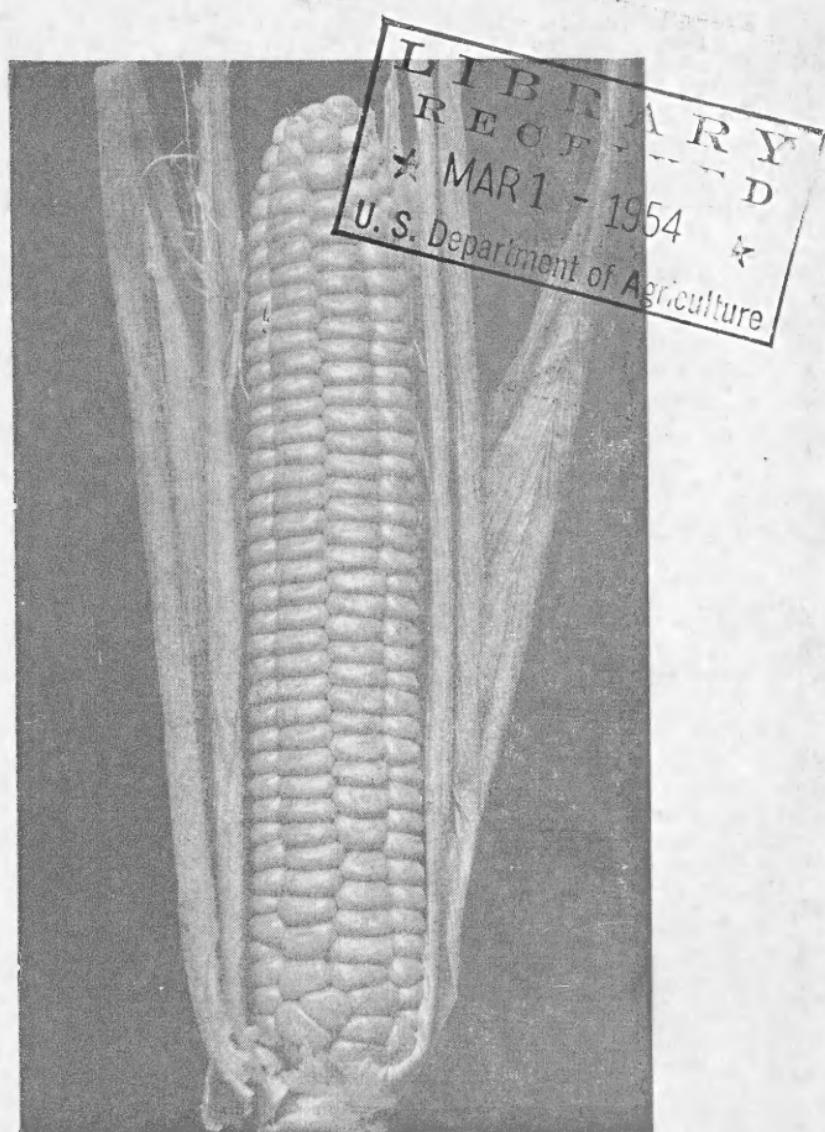


62.11

YOUR GARDEN BOOK

for 1954



GOLDEN CROSS BANTAM

The Best Hybrid Sweet Corn

(See Page 4)



MILE HIGH SEED CO.

GRAND JUNCTION, COLORADO

HOW TO ORDER: Always write or better still, print your name, postoffice, state, and express office plainly, and, if possible use the order sheet. Always carry out the price of each item.

The map will help you locate your parcel post zone.

Make all money orders or checks payable to Mile High Seed Co. There is no Colorado sales tax on garden seed.

All offerings are subject to prior sale and to price changes without notice. Bags and packing are furnished without charge.

Freight, Truck or Express charges can be paid on delivery and larger orders at quantity "not prepaid" prices are usually shipped by one of these. Parcel Post is best for 50 pounds or less. We pay transportation on items marked "postpaid".

PARCEL POST: If your order is to be delivered by parcel post please total the pounds of NOT PREPAID items and add 1 pound for packing. Do not include weight of postpaid items. See map for your zone.

Pounds	1 and 2 zones	3 zone	4 zone	5 zone
1	\$0.23	\$0.23	\$0.24	\$0.26
2	.27	.29	.31	.35
3	.31	.34	.38	.45
4	.35	.39	.45	.54
5	.39	.44	.52	.63
6	.43	.49	.59	.73
7	.47	.54	.66	.82
8	.51	.60	.73	.91
9	.55	.65	.80	1.00
10	.59	.70	.87	1.10
11	.63	.75	.93	1.19
12	.67	.80	1.00	1.28
13	.71	.85	1.07	1.37
14	.75	.90	1.14	1.47
15	.79	.96	1.21	1.56
16	.83	1.01	1.28	1.65
17	.87	1.06	1.35	1.74
18	.91	1.11	1.42	1.84
19	.95	1.16	1.49	1.93
20	.99	1.21	1.56	2.02
21	1.02	1.26	1.62	2.11
22	1.06	1.32	1.69	2.21
23	1.10	1.37	1.76	2.30
24	1.14	1.42	1.83	2.39
25	1.18	1.47	1.90	2.48
26	1.22	1.52	1.97	2.58
27	1.26	1.57	2.04	2.67
28	1.30	1.63	2.11	2.76
29	1.34	1.68	2.18	2.85
30	1.38	1.73	2.25	2.95
31	1.42	1.78	2.31	3.04
32	1.46	1.83	2.38	3.13
33	1.50	1.88	2.45	3.22
34	1.54	1.93	2.52	3.32
35	1.58	1.99	2.59	3.41
36	1.62	2.04	2.66	3.50
37	1.66	2.09	2.73	3.59
38	1.70	2.14	2.80	3.69
39	1.74	2.19	2.87	3.78
40	1.78	2.24	2.94	3.87



IF you want to purchase quantities you will save by ordering at Not Post Paid prices and adding postage or ship by freight or express, collect.

ALLOW enough for postage. If you send too much we will refund the overage.

ASPARAGUS

- 254 Mary Washington.** The largest, most desired variety of asparagus. Is of the rust-resistant type and very productive.

Pkt. 10c; oz. 20c; $\frac{1}{4}$ lb. 65c; 1 lb. \$1.90. Postpaid.

BEANS

Our beans have been carefully hand picked and will reach you clean. 1 lb. to 200 ft. of row, 35-40 lbs. per acre.

- 266 Burpee or Landrreh Stringless.** (50 days.) An improved Burpee, large pods, tender and stringless, one of the best home garden beans.

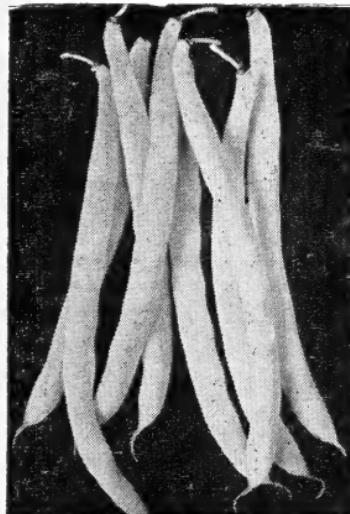
- 267 Giant Stringless.** (53 days) Similar to Burpee stringless. Plant is more upright and pods are a little larger.

- 295 Kentucky Wonder Pole Bean.** (65 days.) Strong climber, hardy and very prolific over a long season, bearing until frost.

- 292 Blue Lake Pole.** (60 days) Used extensively by canners, also splendid for home use. Very fleshy and tender. A heavy producer.

Pkt. 5c; $\frac{1}{4}$ lb. 20c; $\frac{1}{2}$ lb. 35c; 1 lb. 65c. Postpaid

Not Postpaid: (1 lb. 40c); (Up to 10 lbs. 38c lb.);
(Over 10 lbs. 32c lb.)



281 Brittle Wax

- 268 Tendergreen New Stringless.** (53 days) Green pod, plants medium, heavy producer, beautiful dark green straight pods, round, meaty. This is our choice of all green pod beans.

- 281 Round Pod Kidney Wax or Brittle Wax.** (52 days) A bean of superb quality for all purposes and wonderfully productive. Finest for canning because it is entirely stringless. Round pods. medium vine.

- 286 Pencil Pod Black Wax.** (54 days) Stringless, thick, meaty pods. averaging 6 in. long. Seeds black. A very good bean.

- 263 Top Crop.** (54 days) All American Gold Medal Winner. Pods are smooth, round, meaty, light green and entirely without strings or fiber. Plants are vigorous and highly resistant to bean mosaic.

- 316 Burpee's Improved Bush Lima Beans.** (76 days) Beans white with greenish tinge. Plants large, erect, very productive.

- 317 Fordhook Bush Lima Beans.** (76 days) Large vigorous plants, beans thick and of excellent quality.

- 314 King of the Garden Pole Lima.** (93 days) Most popular pole lima. Large pods, flat beans.

- 320 Henderson's Bush.** (67 days) Baby Lima or Butter Bean.

Pkt. 10c; $\frac{1}{4}$ lb. 25c; $\frac{1}{2}$ lb. 40c; 1 lb. 70c. Postpaid.

Not Postpaid: (1 lb. 45c); (Up to 10 lbs. 40c lb.);
(Over 10 lbs. 35c lb.)

Market Gardeners who buy quantities . . . send us a list of the varieties and quantities of the seeds you will want. We shall be glad to quote you quantity rates.

BEETS

Beets may be planted as early as condition of the soil will permit, 1 inch deep, rows 16 inches apart. Plant them thick and thin out, using young plants for beet greens.

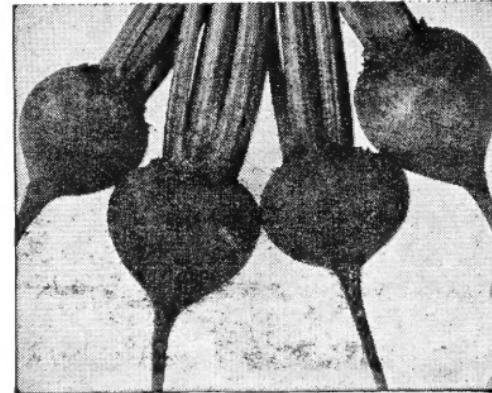
324 Early Wonder or Early Model. (52 days.) A selection from Crosby's. A little smaller and earlier, better quality beet.

327 Detroit Dark Red. (58 days.) An old-time standard for home and market garden, shipping and canning.

328 Improved Early Blood Turnip.

(65 days.) A medium early variety, good for summer or winter.

Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 40c; lb. \$1.25; postpaid.



Perfected Detroit

334 Perfected Detroit or Cannery Type.

(57 days) Dark blood red. The best quality and flavor. Grows to medium size.

Pkt. 10c; oz. 20c; $\frac{1}{4}$ lb. 45c; lb. \$1.40; postpaid.

BROCCOLI

348 Green Sprouting. It is of branching growth with tender, loosely formed, delicious green heads. Cultivated and used like cauliflower.

Pkt. 10c; $\frac{1}{2}$ oz. 15c; oz. 25c; $\frac{1}{4}$ lb. 80c. Postpaid.

CABBAGE



Our cabbage seed is the result of years of careful selection. Contains vitamins A, B and C, when used cooked or raw. Ounce to 2,000 plants.

365 Golden Acre.

(63 days.) The best early cabbage. Small round heads are solid and very good quality.

352 Copenhagen Market. (66 days.) One of the best early round heads. Large, solid, fine grained and fine flavored.

355 Glory of Enkhuizen. (83 days.) Some larger and a little later than Copenhagen, used for kraut.

358 Stein's Early Flat Dutch. (95 days) Heads are large, flat and of fine quality. Valued for its ability to resist heat.

356 Early Jersey Wakefield. (62 days.) Cone-shaped; sweetest flavor. Home garden favorite. Very early.

371 Premium Late Flat Dutch. (110 days.) A justly popular variety extensively cultivated for market and family use. Heads large, round, flattened and very firm. Very hardy, fine for kraut purposes.

377 Perfection Drumhead, Savoy. (100 days.) Solid heads, with crumpled leaves. Short to medium stem.

374 Mammoth Red Rock. (105 days.) Deep red leaves.

376 Chinese Cabbage (Chihli). (75 days.) For salads or cooking

Pkt. 10c; $\frac{1}{2}$ oz. 20c; oz. 30c; $\frac{1}{4}$ lb. 75c; lb. 2.05. Postpaid

373 Ballhead, Short Stem. (110 days.) The peak of perfection in a late cabbage. Surpasses all others in size, productivity and hard, tight heads. Excellent type for growing winter storage cabbage in the higher altitudes.

Pkt. 10c; $\frac{1}{2}$ oz. 25c; 1 oz. 45c; $\frac{1}{4}$ lb. \$1.15;
 $\frac{1}{2}$ lb. \$2.10; lb. \$3.20; postpaid.

BRUSSELS SPROUTS

- 351 Long Island Imprevod.** Choice, compact variety. Sprouts like small cabbages form on stalk of plant; more delicate flavor than cabbage.

Pkt. 10c; $\frac{1}{2}$ oz. 25c; oz. 45c; 2 ozs. 80c. Postpaid.

CAULIFLOWER

Our seed has established a wonderful reputation. A favorite delicacy; a money-making crop. 1 oz. to 2,000 to 3,000 plants.

- 424 Danish Snowball.** Suitable for high altitudes. (57 days). Our extra fine selection for early pure white heads, size, uniformity and freedom from blemishes. We recommend it for your shipping crop or home use. The best in quality.

Pkt. 20c; 1/16 oz. 25c; $\frac{1}{4}$ oz. 70c; $\frac{1}{2}$ oz. \$1.10; oz. \$1.75
 $\frac{1}{4}$ lb. \$5.00; lb. \$15.00. Postpaid.

- 423 Early Snowball.** (54 days) A good commercial and shipping strain. Pkt. 10c; $\frac{1}{4}$ oz. 50c; oz. \$1.35; $\frac{1}{4}$ lb. \$4.00; lb. \$12.00; postpaid.



388 Red Cored Chantenay

CARROTS

Raw carrots contain vitamins A, B and C. An oz. of seed plants 150 ft. Cover seed $\frac{1}{2}$ inch or less.

- 388 Improved Red - Cored Chantenay.** (70 days) Orange-red, very tender and of finest flavor; indistinct core; good keeper and shipper.

- 386 Imperator.** (77 days.) Uniformly tapered to a semi-blunt end. A fine carrot. Good for bunching.

- 384 Danvers Half Long.** (75 days.) A heavy yielding general crop variety.

- 385 Nantes.** Half long, nearly coreless. Bright orange, very small core.

Above Carrots priced: Pkt. 10c; oz. 20c;
 $\frac{1}{4}$ lb. 65c; lb. \$1.85. Postpaid.

STOCK CARROTS

- 389 Large White Belgian.** (95 days) For feeding stock. An enormous yielder. Roots about 11 inches long; 3 in. across.

- 391 Yellow Belgian.** (95 days.) Very large and a heavy yielder. light orange color, relished by all livestock.

Oz. 15c; $\frac{1}{4}$ lb. 65c; lb. \$1.85; postpaid.

CELERY

Should be planted in houseboxes or hotbeds about March 15th; winter celery about April 15th. Winter celery can be transplanted in the open ground as late as June 15th.

- 433 Giant Pascal.** (140 days.) Good type fall celery.

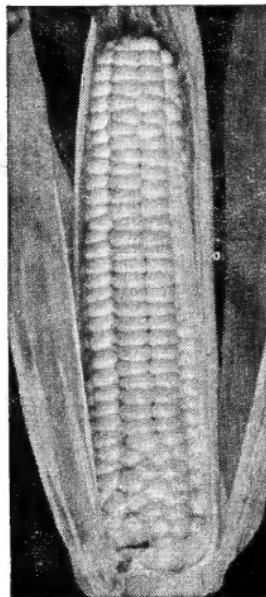
All above priced: Pkt. 10c; $\frac{1}{2}$ oz. 35c; oz. 60c; $\frac{1}{4}$ lb. \$1.75.

- 434 Utah, or Golden Crisp.** (130 days.) Winter celery. Round, thick, solid stems; very mild, nutty flavor.

Pkt. 10c; $\frac{1}{2}$ oz. 45c; oz. 70c; $\frac{1}{4}$ lb. 1.90. Postpaid

- 431 Giant Colorado Pascal.** Dwarf Strain—developed especially for the shipping trade. Dwarf stalky growth, free from soft spongy stalks. Blanches easily to a creamy white; for early market. Also the very best for winter trenching. This is the celery that has made Colorado famous; thousands of shipments go out each season as Christmas gifts. Pkts. 20c; $\frac{1}{2}$ oz. \$1.60; oz. \$3. Postpaid.

SWEET CORN



You get the sweetest corn fresh from your own garden.

439—Golden Sunshine. (67 days) The same flavor and color as Golden Bantam, but earlier. Ears are also larger, being 12-rowed instead of 8.

445 Golden Bantam. (75 days) Still a big seller. Everyone knows this popular variety.

446 Improved Golden Bantam. (78 days) Larger and deeper kernels than Golden Bantam. Fine flavor.

Pkt. 10c; 1/4 lb. 20c; 1/2 lb. 35c;
1 lb. 65c. Postpaid.

Not Postpaid: (1 lb. 40c); (Up to 10 lb. 35c; (Over 10 lbs. 30c)

444 Spanish Gold

444 Spanish Gold. (65 days) The best of the real earlies. Good sized ears; finest quality.

447 Oregon Evergreen. (90 days) An earlier cross of Stowells; in our opinion a little better. Strong, firm husks prevent worm damage to a large degree.

Priced: Pkt. 10c; 1/4 lb. 15c; 1/2 lb. 30c; 1 lb. 60c. Postpaid.

Not Postpaid: (1 lb. 40c); (Upt to 10 lb. 35c lb.)

453 EXTRA EARLY GOLDEN MIDGET (60 days) Grow this variety where your season is too short for most varieties of sweet corn. Plants grow about 3 feet tall, suckering heavily and producing an ear of corn on most of the suckers. Ears 4 to 4½ inches long with 8 rows of medium yellow corn of excellent quality and flavor.

Pkt. 15c; 1/4 lb. 30c; 1/2 lb. 55c; 1 lb. 75c. Postpaid.

HYBRID SWEET CORN

Far superior to open pollinated sweet corn. Husk wraps higher and tighter on ear, less worm damage. Ears more uniform, better yielder, fine flavor, sturdy stalks and roots.

Hybrid seed not true to type the second year.

440 Tendergold. (78 days) Top cross, stalks medium, deep kernels, beautiful golden color; 10 to 12 rows.

442 Golden Cross Bantam. (82 days) Has all the advantages of the Hybrid; sturdy, healthy stalks, ears 10 to 14-rowed; very uniform in plant and ear.

443 Spancross. (68 days) Medium-size ears, 6 to 7 inches long beautiful yellow, sturdy stocks, extremely early.

452 HYBRID STOWELLS EVERGREEN. (93 days). Ears 8 to 9 in. long, 16 to 20 rows straight snowy white kernels, good flavor and quality. Many plants have 2 ears, excellent husk cover.

Pkt. 15c; 1/4 lb. 25c; 1/2 lb. 45c; 1 lb. 75c. Postpaid

Not Postpaid: (1 lb. 50c); (Up to 10 lbs. 45c lb.);
(Over 10 lbs. 43c lb.)

POP CORN

One ounce to 65 feet of row; 4 to 6 pounds per acre.

456 Creamy Crisp, or South American. Grains are creamy yellow, large, crisp and delicious.

457 Japanese Hulless, or Australian Hulless. Pops white. Stalk dwarf; ears short; with pointed kernels. Widely used.

Pop Corn prices: Pkt. 10c; 1/2 lb. 35c; 1 lb. 60c

EGG PLANT

492 Black Beauty. (85 days) Fruits uniform, blocky, dark purple color. Plants dwarf. Culture: One ounce to 1,500 plants. 1/4 lb. per acre. Start the plants in boxes or hotbed.

**Egg Plant prices: Pbt. 10c; 1/2 oz 55c; oz. 95c;
1/4 lb. \$2.95. Postpaid.**

HYBRID POP CORN

- 458 Iopop No. 5.** This is a white hulless variety, has a little larger kernel than the regular White Hulless but still possesses the tenderness of the White Hulless. Expands very well when popped. An early variety.

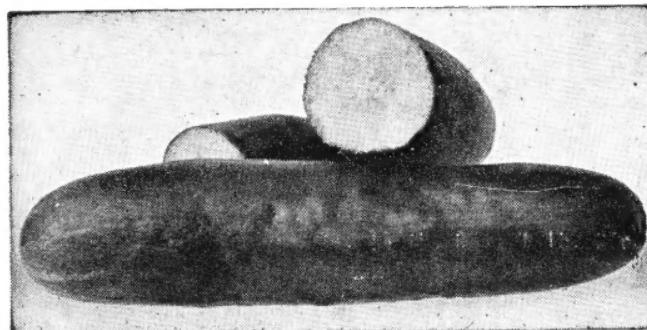
Pkt. 10c; $\frac{1}{4}$ lb. 30c; $\frac{1}{2}$ lb. 55c; 1 lb. \$1.30; postpaid.

CUCUMBERS

White Spines are the best for slicing, shipping or market garden. Black Spines for pickling. An ounce plants about 100 feet of row.

- 475 Cubit.** A new variety used for pickling or slicing. Heavy yielding, uniform size. Dark green. 7 to 8 inches long.

Packet 10c; 1 oz. 25c; $\frac{1}{4}$ lb. 60c



473 Colorado

- 477 Improved Long Green.**

(68 days.)

The standard home garden, slicing and pickling type. Prolific, hardy and disease resistant. Beautiful long cucumbers.

- 473 Colorado.** (68 days.) Real quality. We believe our strain of this variety is the finest slicing and shipping cucumber you can buy. It's the deepest of green, with the purest white and the finest flavored flesh of any we grow. Size $2\frac{1}{4}$ by 10 inches; free from white stripping, well rounded full ends.

- 470 Early Fortune.** (63 days.) Very attractive slicing and shipping variety. Early, productive and disease resistant.

Above priced: Pkt. 10c; Oz. 20c; $\frac{1}{4}$ lb. 65c; 1 lb. \$1.80. Postpaid.

- 465 Chicago Pickling, Westerfield.** (60 days.) Very uniform type. Grows large enough to use for dill pickles.

- 464 Boston Pickling.** (55 days.) Early and productive. Short, fairly smooth cucumbers of very symmetrical shape.

- 463 West India Gherkin.** (60 days.) A very prolific, small fruited variety, used exclusively for pickling.

- 489 Lemon Cucumber.** (70 days.) Small fruits similar in shape and color to the lemon.

Pickling Cucumbers: Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 55c; 1 lb. \$1.70. Postpaid.

- 480 Early Hybrid Slicer.** (64 days.) A superior quality slicer. Average $2\frac{1}{2} \times 10$ inches. Small seed cavity, medium dark-green, thin light green stripes at blossom end.

Pkt. 10c; oz. 30c; $\frac{1}{4}$ lb. 80c; 6 lb. \$1.45

ENDIVE

Sow in drills, 1 ounce to about 30 feet. Used in place of lettuce for salads.

- 494 Green Curled Winter.** Very tasty. Fine cut leaves.

- 495 Broad Leaved Batavian or Escarolle.** Large, broad leaf easily blanched. Used for soups and salads.

- 496 Deep Heart Fringed.** New type, full hearts, fine leaves. Blanches to clear, creamy yellow.

Endive prices: Pkt. 5c; oz. 20c; $\frac{1}{4}$ lb. 55c; postpaid.

HERBS

- 506 Dill.** Leaves and seed heads are used for flavoring pickles. Pkt. 5c; Oz. 15c; $\frac{1}{4}$ lb. 55c; postpaid.

- 508 Chives.** Delicate mild onion flavored seasoning. Pkts. 10c.

- 512 Sage.** Used as seasoning. Broad leaf variety. Pkt. 10c.

KALE

- 516 Dwarf Blue Scotch.** Plants very hardy, compact with thick leaf set. Good flavor and quality. Used for greens.

Pkt. 5c; 1 oz. 20c; 2 oz. 35c; 4 oz. 60c.

LETTUCE

Lettuce should be planted in rows 18 to 24 inches apart. Leaf varieties can be planted quite thick; the heading varieties require less seed and should be thinned to one plant every 10 to 14 inches.



537 Great Lakes

537 Great Lakes. . . . (All American winner 82 days. We believe Great Lakes is the surest to head of any of the newer varieties and also surpasses many of the old varieties. Especially valuable as a market variety. Withstands heat and heads under a wide range of conditions. Heads are a crisp dark green, extremely solid with fine flavor and texture.

Pkt. 10c; $\frac{1}{2}$ oz. 25c;
1 oz. 45c; $\frac{1}{4}$ lb. \$1.35;
 $\frac{1}{2}$ lb. \$2.25; 1 lb. \$3.80.
Postpaid.

535 Imperial 847. (86 days.) Black seeded. Blight resistant, also resistant to heat; quite sure to head under unfavorable conditions; heads large and sweet; good keeper.

536 Imperial 44. (82 days.) Sure header, even in hot weather; blight resistant; heads medium large, compact.

544 New York No. 12. (82 days.) An old standard head lettuce with large crisp, dark green, heavily curled heads. Hearts are tightly folded and will blanch to a silvery white.

541 Mountain Iceberg Head. (81 days.) Immense heads having closely folded leaves. Inner portion blanches readily and is always tops in flavor. We believe this lettuce to be a better quality and flavor than Great Lakes.

Prices on above heading varieties: Pkt. 10c; oz. 30c;
 $\frac{1}{4}$ lb. \$1.00; $\frac{1}{2}$ lb. \$1.90; lb. \$2.95; postpaid.

538 Mignonette. (65 days.) Heads are medium small, compact and hard; outer leaves have brownish cast, heavily crumpled. Interior is good quality and almost white.

539 Improved Hanson. (80 days.) The most reliable variety for general planting; stands hot weather better than any other type. Sure heading.

534 Mammoth Big Boston. (75 days.) Early and hardy Big Boston grows to an enormous size, well grown heads measuring from 10 to 12 inches across.

540 May King. (65 days.) Quickly forms fine hard heads, resembling small cabbages. Hardy, will bear transplanting.

529 Early Curled Simpson. Silesia Early Curled. (46 days.) The old-time curly lettuce, and still very popular. A quick growing, hardy variety. It forms a tight bunch of leaves.

528 Black Seeded Simpson. (46 days.) Very tender and of excellent flavor. A good leaf lettuce.

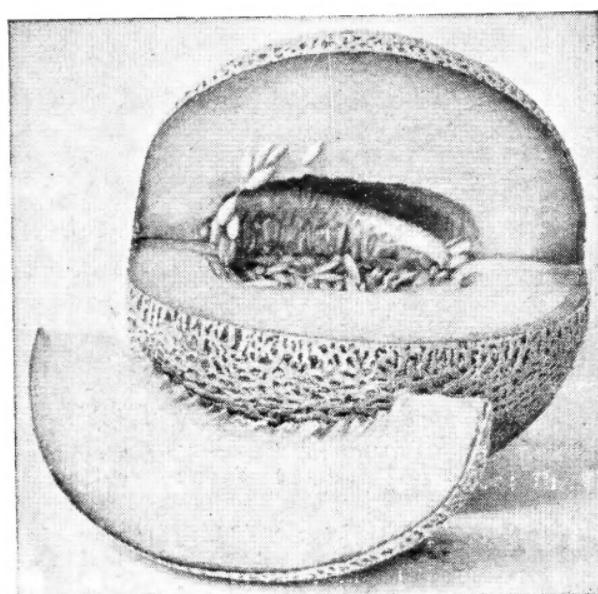
530 Early Prize Head. (50 days.) A home garden favorite. Not a head lettuce, but makes a large and distinct bunch of leaves at the heart. Leaves are reddish bronze at tips.

527 Improved Grand Rapids. (46 days.) Well adapted for early spring planting or greenhouse forcing. Does not form a head.

Prices: Pkt. 10c; oz. 20c; $\frac{1}{4}$ lb. 65c; lb. \$1.95. Postpaid.

MUSKMELONS AND CANTALOUPES

- 407 Honey Dew Gold Rind.** (100 days.) Earlier than regular Honey Dew, same fine quality and thick flesh but ripens with a golden yellow rind.
- 405 Honey Dew.** (110 days.) Not a cantaloupe, but more a fall or winter melon. The flesh is emerald green, very thick, melting and fine grain.
- 409 Heart of Gold.** (90 days.) Has very thick, sweet flesh, a beautiful golden salmon color. Good size, oval shape, fairly distinct ribs and heavy netting.
- 413 Rocky Ford.** (85 days.) Rust resistant and the finest green-fleshed selection from the Rocky Ford type. Very good home garden melon but will not stand shipping.
- 415 Banana.** (100 days.) Long, tapered slightly at both ends, averages 4x18 inches. Well flavored thick pink flesh. Skin is smooth and yellow when ripe.
- 398 "H. B."—Hales Best.** (88 days.) Remarkably early shipping variety, excellent quality. Melons are oval in shape, 8 inches long by 4½ inches in diameter, heavy netting.
- 399 Hale's Best No. 36.** (82 days.) Very prolific; perfectly netted, with a pink flesh showing a slight tinge of red. One of the best varieties in use. A first early variety.
- 402 Honey Rock or Sugar Rock.** (87 days.) Delicious flavor nearly round; coarse netting, deep salmon meat.



H. B. No. 45

397 H. B. No. 45. (85 days.) Powdery Mildew resistant. True Hales Best type, rich salmon flesh, small seed cavity, heavily netted, faint strip. Picked on full slip, will remain in edible condition longer than other varieties.

Prices on Cantaloupes:

Pkt. -----	10c
Oz. -----	25c
¼ lb. -----	75c
½ lb. -----	\$1.20

Postpaid.

MANGELS

Yields as high as 20 tons per acre. Fine for stock or poultry in winter as a substitute for green feed. 1 oz. to 100 ft. of row: 5 to 6 pounds per acre.

- 339 Danish Sludstrup.** (105 days.) Especially recommended to dairymen. Grows mostly above ground and is easily harvested. Reddish yellow. Introduced by Danish government; extra good quality and yield.
- 342 Long Red.** (110 days.) Immense crops; flesh white, shaded red. Very long mangel. Yields up to 40 tons, mostly above ground; excellent keeper.

All priced: oz. 10c; ¼ lb. 35c; lb. \$1.05; 5 lbs. \$3.75. Postpaid

PEANUTS

Plant in rows 3 feet apart, about 10 inches apart in row. Do best in light, sandy loam soil. Cover the roots or new shoots as they appear.

- 644 Large Virginia.** Heavy producer, large quality nuts. Most popular large peanut grown.

½ lb. 55c; lb. 90c; 5 lbs. \$3.85. Postpaid.

KOHL-RABI

522 Early White Vienna. (60 days.) Extremely early, with distinctly small tops; bulbs medium size, very light green or nearly white and of the best quality.

Pkt. 5c; $\frac{1}{2}$ oz. 20c; oz. 35c; postpaid.

MUSTARD FOR GREENS

Grows in almost any kind of soil. Does best in cool weather; sow early and follow by sowings at ten-day intervals.

547 Giant Southern Curled. Large long oval medium thick leaves are tender and mild.

550 Chinese Broad Leaf. Leaves are very large and broad.

Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 40c; lb. \$1.20. Postpaid.

TENDERGREEN

or Mustard Spinach

551 A new variety of greens producing large dark green leaves having small ribs. Ready to use in 21 to 25 days from sowing. Will produce several crops a year.

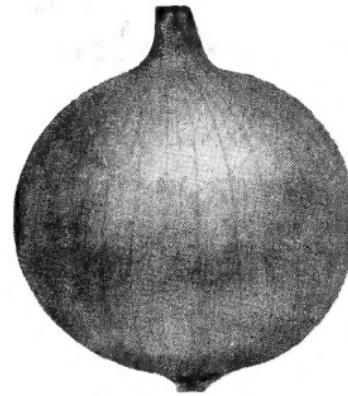
Pkt. 5c; 1 oz. 15c; $\frac{1}{4}$ lb. 45c; 1 lb. \$1.45. Postpaid

ONION SEED—Mountain Grown

Culture. One ounce to 200 feet of drill; 3 to 6 pounds per acre. Soil for onions should be well drained, rich sandy loam, well fertilized. Sow the seed thinly in drill $\frac{1}{2}$ inch deep.

554 Mountain Danvers. (108 days.) The earliest and best keeping yellow globe onion. Our Mountain Danvers is a slightly flattened glob. The onions are thin-necked and solid. The skin is a darker color than the Yellow Globe Danvers and the Mountain Danvers mature earlier.

Above prices: Pkt. 10c; oz. 40c; $\frac{1}{4}$ lb. \$1.05; $\frac{1}{2}$ lb. \$1.85;
1 lb. \$3.15. Postpaid.



559 Mountain Sweet Spanish. (115 days.) The finest and best keeping of the Sweet Spanish types. The onions are large globes and yield an enormous crop of fine flavored bulbs. Mountain Sweet Spanish is in a class by itself for shipping or storage. Special high altitude strain. Our seed is produced from selected Bulbs.

Pkt. 10c; oz. 50c; $\frac{1}{4}$ lb. \$1.45;
 $\frac{1}{2}$ lb. \$2.35; 1 lb. \$4.15;
Postpaid.

569 White Lisbon. Best for early green onions. This onion makes long white onions for bunching, slow to form bulbs.

568 Early White Queen. (90 days.) The little round, white onion used for pickling. Extremely early, firm flesh and mild flavor.

566 Crystal White Wax. (95 days.) Pure white, early extremely mild and sweet. Crystal Wax is also grown from plants.

Above prices: Pkt. 10c; oz. 50c; $\frac{1}{4}$ lb. \$1.45; $\frac{1}{2}$ lb. \$2.25;
1 lb. \$4.15. Postpaid.

575 White Sweet Spanish, Mountain Grown. This excellent onion has all the good features of the Mountain Sweet Spanish; the pure white skin makes it even more attractive. Matures in about the same period of time.

Pkt. 10c; oz. 50c; $\frac{1}{4}$ lb. \$1.45; 1 lb. \$4.15; Postpaid.

ONION SETS & VEGETABLE PLANTS on Pages 16 & 17

OKRA or GUMBO

Pods are used when young and tender for soups, stews, etc. Dry for winter use. Ounce sows 75 feet of row.

553 Clemsons Spineless. (55 days) Green pods. Very prolific.

Prices: Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 45c; $\frac{1}{2}$ lb. 80c

PARSNIPS

583 Hollow Crown. (135 days.) Medium long roots, broad shoulder gradually tapering downward.

584 All American. (130 days.) On appearance alone this selection is superior to others. Has a small core with fine grained, tender and sweet flesh. Very few side roots.

Prices: Pkt. 10c; oz. 20c; $\frac{1}{4}$ lb. 55c; $\frac{1}{2}$ lb. \$1.00; lb. \$1.50.

All Parsnips Postpaid.

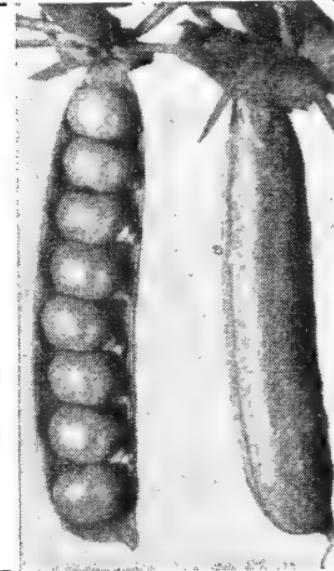
GARDEN PEAS

597 LAXTON'S PROGRESS
(64 days.) 100% Resistant to Fusarium Wilt.

The leading early large pod variety for market and home garden. Large, uniform dark green pods $4\frac{1}{2}$ inches long, have 7 to 9 peas of excellent flavor. Vines are dwarf, 15 to 18 inches high and very sturdy.

**Pkt. 5c; $\frac{1}{4}$ lb. 20c; $\frac{1}{2}$ lb. 35c;
1 lb. 65c. Postpaid.**

Not Prepaid: (1 lb. 45c); (up to 10 lbs. 40c lb.), (over 10 lbs. 32c)



585 Alaska. (60 days.) The earliest of all garden peas. Light green vines, $2\frac{1}{2}$ feet high. Pods $2\frac{1}{2}$ inches long.

Pkt. 5c; $\frac{1}{4}$ lb. 15c; $\frac{1}{2}$ lb. 30c; 1 lb. 55c. Postpaid.

590 American Wonder. (62 days.) One of the earliest wrinkled varieties. Vines only grow about 10 inches high. Pods about 3 inches long, 7 to 8 sweet, fine flavored peas. Very prolific.

589 Little Marvel. (63 days.) Remains in prime picking condition a week longer than many. Vines 18 inches high.

608 Dwarf Telephone. (75 days.) A dwarf strain of the popular Telephone.

600 Dwarf Giant Pod. (75 days.) Resembles Stratagem, but 4 to 5 days earlier, unequaled in pod size and exceptional in quality. Pods green, plump, curve at tip; contains 8 to 10 large, succulent peas.

601 Alderman. (78 days.) Pods contain 9 extra large, medium green peas of finest quality. Tall vines.

602 Bliss Everbearing. (76 days.) Exceedingly productive and continuous to bear for a long season.

591 Gradah. (65 days.) Used principally for freezing and home gardens. Pods 4 inches long, dark green, have 8 or more peas of excellent quality and flavor. Vines are vigorous light green and grow about 30 inches high. A heavy yielder.

Pkt. 5c; $\frac{1}{4}$ lb. 20c; $\frac{1}{2}$ lb. 35c; 1 lb. 60c. Postpaid.

Not Postpaid: (1 lb. 40c); (Up to 10 lbs. 35c lb.);
(Over 10 lbs. 30c lb..)

PEPPERS

One ounce to about 1,500 plants. Start in housebox or hotbed. Plant hot varieties away from sweet varieties to prevent mixing.

- 615 Harris Early Giant** (65 days.) The earliest sweet variety that we know of. Dwarf plant is productive and fruit is large, slightly tapered.
- 624 Sunny Brook.** (75 days.) The tomato shaped fruit, 2 inches deep and 3 inches across is sweet and mild. Plants are sturdy and produce heavy crops.
- 619 Perfection Pimento.** (75 days.) Fruits are heart shaped. thick flesh is sweet and mild. Excellent for canning. Plants large, erect and prolific.
- 617 California Wonder—Improved Strain.** (75 days.) The best market variety produced to date. Plant is vigorous and prolific. Fruit is mostly four lobed and almost square (4x4 inches.) Thick flesh is sweet and mild.
- 622 Chinese Giant.** (80 days.) Largest of the sweet peppers. Fruit is square ended and slightly crumpled. Plants short and stocky.

Above Peppers: Pkt. 10c; $\frac{1}{4}$ oz. 25c; oz. 75c;
 $\frac{1}{4}$ lb. \$1.80. Postpaid.



California
Wonder

HOT PEPPERS

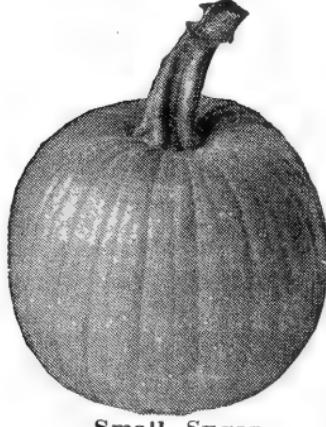
- 623 Large Mexican Chili.** (85 days.) Large thick-meated; dark red pods. For making chili.
- 620 Tobasco Pickler.** (92 days.) A fine hot pickling pepper, Orange-scarlet color, extremely hot, $1\frac{1}{2}$ inches long, $\frac{3}{8}$ inch thick. Plants are large and spreading, bearing heavily.
- 628 Hungarian Wax.** (65 days.) Peppers 2 inches across and 6 to 8 inches long. Fruit is first green, changing to yellow, then to red when ripe. Very mild, and some are all sweet.
- 629 Anaheim Chili.** (80 days) Fruits $1\frac{1}{2}$ inches across, 6 to 8 inches long. Very thick flesh, red when ripe.

Hot Peppers are priced: Pkt. 10c; $\frac{1}{4}$ oz. 25c; 1 oz. 75c. Postpaid.

PUMPKIN

3 pounds per acre, or 1 pound with corn.

- 640 Connecticut Field or Big Tom.** (120 days.) The common variety raised for stock feed. Also used for canning. Very prolific and fruits average 15 inches in diameter.



Small Sugar

- 634 Small Sugar or Boston Pie.** (118 days.) Early, round, deep orange yellow; weight approximately 4 lbs. Unexcelled quality. Cooks dry and mealy, a fine pumpkin for pies or canning. Very prolific.

- 637 King of the Mammoths.** (120 days.) Large cornfield variety; produces a heavy tonnage. Flesh thick but rather coarse. Very large.

Pkt. 10c; 1 oz. 20c; $\frac{1}{4}$ lb. 65c;
 $\frac{1}{2}$ lb. 90c; 1 lb. \$1.60

RADISH

Ounce to about 300 feet of row.

- 647 Cavalier.** (22 days.) Extremely early; good quality, small, oval, bright scarlet roots.
- 648 Early Scarlet Turnip.** (27 days.) Excellent quality round, red radish, with crisp, tender flesh.
- 650 Early Scarlet Turnip White Tip.** (27 days.) Similar to the Early Scarlet Turnip but has white tip. Select strain.
- 652 Early Scarlet Globe.** (26 days.) Recommended for your main sowing. Right behind Cavalier. Stays crisp, solid and tender for another week's growth. Small tops.
- 658 Improved White Icicle.** (30 days) One of the best sellers; 6 inches long, pure white skin and flesh, snappy as an icicle. Very attractive bunched for market.
- 649 Sparkler White Tip.** (28 days.) Popular with market gardeners. Roots round, smooth, dull scarlet-red, one-third white at bottom; flesh white, crisp, and tender.
- 651 French Breakfast.** (27 days.) Rose scarlet with white tip. Olive shape, nearly 2 inches long.
- 657 Long Scarlet Short Top.** (30 days.) About 6 inches long, straight, smooth. Popular long red.
- 653 Crimson Giant.** (30 days.) Crimson Giant is similar to Scarlet Globe, but much larger, remains in edible condition still longer.
- 654 Mixed Radish.** If you are short of space plant mixed radishes. Standard varieties—long red, long white, round red and white tip. All good standard varieties.



White Icicle

Radishes: Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 40c; $\frac{1}{2}$ lb. 70c;
1 lb. \$1.20. Postpaid.

Late Maturing and Winter Radishes

Much larger; winter radishes store much like other vegetables.

- 668 China Rose Winter.** (54 days.) Rose-color skin, white flesh. Solid and free from strings.
- 669 White Chinese Winter.** (62 days.) Smooth, white skin.
- 671 Round Black Spanish.** (58 days.) White flesh, black skin. The best keeper of all the winter radishes.

Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 45c; $\frac{1}{2}$ lb. 80c. Postpaid.

PARSLEY

- 579 Champion Moss Curled.** Well curled. Best for garnishing.
- 582 Plain or Italian.** Flat and uncurled. Best for flavoring.

Pkt. 5c; oz. 20c; $\frac{1}{4}$ lb. 55c. Postpaid.

RHUBARB

- 673 Victoria.** A main crop variety with upstanding thick red stalks of excellent quality. Pkt. 10c.

SALSIFY OR OYSTER PLANT

- 675** Used in soups or may be fried.

Prices: Pkt. 10c; oz. 40c; $\frac{1}{4}$ lb. \$1.25. Postpaid

SUMMER SQUASH

Ounce to 15-40 hills, varying with seed; 3-4 lbs. per acre.

- 686 White Bush Scallop, Patty Pan.** (56 days.) Flat and scalloped. White skin and light green flesh. Bush plants.
- 688 Yellow Golden Crockneck.** (56 days.) Warted, orange-colored skin and flesh; crooked-over neck; bush type vine.
- 704 Early Prolific Straightneck.** (55 days.) Heavy yielder of creamy yellow fruit. Edible from the time they are about 5 inches long. Due to the straightneck of this variety it is easier to prepare and market.
- 703 Black Zucchini.** (60 days.) Italian vegetable, usable from the time it is three or four days old, when it is commonly creamed like asparagus, boiled or fried. Green-black fruits.

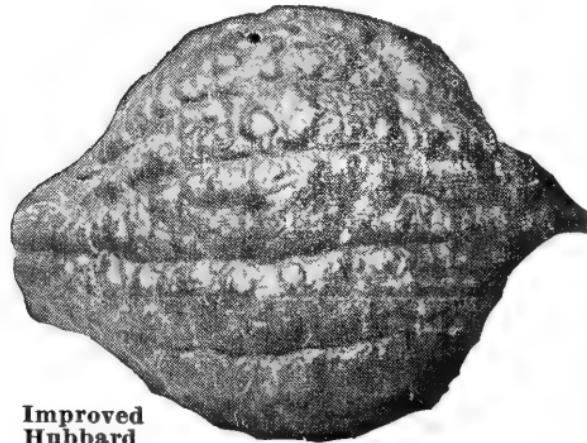
SMALL TABLE SQUASH

- 705 Table Queen.** (100 days.) Deeply creased, heart shaped. This squash keeps well in storage; a fine flavored small table squash for baking.
- 697 Golden Table Queen.** (100 days.) Developed from Table Queen. A little larger, golden yellow, thick meat, fine when baked. Stores well for winter use.

Small Table and Summer Squash Prices:

Pkt. 10c; oz. 20c; $\frac{1}{4}$ lb. 55c; $\frac{1}{2}$ lb. 90c; 1 lb. \$1.65. Postpaid.

WINTER SQUASH



691 Improved Hubbard. (115 days.) Deep green, one of the best keepers. Fine grained, thick flesh.

690 Delicious. (105 days.) Heart shaped small Hubbard, about 7 lbs. of the very best quality.

687 Banana. (115 days.) As its name implies, long and slender. Skin is greenish gray; thick, rich flavor.

- 694 Butternut.** (102 days.) Flesh is dry, sweet, fine grained, of excellent quality. Squash weigh 3 to 4 lbs., are 8 to 10 in. long, bulbous on blossom end and seeds are all in this end. Tough cream yellow rind. Keeps well when mature.
- 698 Sweet Potato.** (90 days.) Vigorous vines are disease resistant, producing fruits averaging 8 to 9 inches long and 3 to 4 inches in diameter. Skin is cream colored marked by green stripes. Flesh is orange colored, thick and of exceptional sweetness. An individual baking squash of quality.

Winter Squash Prices:

Pkt. 10c; 1 oz. 20c; $\frac{1}{4}$ lb. 75c; $\frac{1}{2}$ lb. \$1.35; 1 lb. \$2.10. Postpaid.

**YOU CAN RAISE SQUASH
Dust with SABADILLA—See Page 20**

RUTABAGAS

- 748 Improved American Purple Top.** (90 days.) A hardy productive variety; roots are large, with a very small tap root. Color bright yellow with a purple top.

Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 35c; $\frac{1}{2}$ lb. 65c; lb. \$1.20. Postpaid.

SPINACH

- 680 Spinach Dark Green Bloomsdale.** (42 days.) Distinguished by its very deep green color. Popular with long distance shippers as it retains a fresh appearance at markets.

- 684 King of Denmark.** (45 days.) Produces a thick, round clump of crumpled leaves, dark green, tender and delicious. Stands a long time without seeding.

- 677 Long Standing Bloomsdale.** (45 days.) Stands two weeks longer than Bloomsdale before going to seed.

- 682 Giant Nobel Thick Leaf.** (48 days.) Smooth leaved and therefore good for canning, as it washes clean easily.

Prices on above Spinach: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 30c;
 $\frac{1}{2}$ lb. 55c; 1 lb. 90c; 2 lbs. \$1.60. Postpaid.

- 678 New Zealand.** (60 days.) Distinct everbearing tall type, bearing a fine crop even in hot weather. Can be cut again and again. Soak seed in tepid water 12 hours before planting. Pkt. 10c; oz. 20c; $\frac{1}{4}$ lb. 65c. Postpaid.

SWISS CHARD

- 337 Lucullus.** (50 days.) Excellent for greens especially in the summer as hot weather does not effect it.

Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 40c; $\frac{1}{2}$ lb. 70c; 1 lb. \$1.15. Postpaid.

TURNIPS

Ounce to about 150 ft. of row. Sow spring or fall.

- 738 Extra Early Purple Top Milan.** (45 days.) Flat; fine quality.

- 735 Purple Top White Globe.** (63 days.) Handsome, good quality general crop turnip. Nearly round, white with purple top.

- 733 Early Snowball.** (47 days.) Early small round white, exceptionally good for early spring planting.

- 743 Golden Ball.** (65 days.) Nearly round, very tender and sweet, grows to large size, well adapted for spring or fall planting.

- 742 White Egg.** (57 days.) Oval or eggshaped roots, $2\frac{1}{2}$ inches across, 3 inches deep, with white skin and flesh.

Turnip prices: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 35c; $\frac{1}{2}$ lb. 65c;
 1 lb. \$1.10. Postpaid.

- 790 Wonderberry.** A wonderful, prolific plant of the tomato family. Very hardy; when once established the bushes will come up each year from odd seeds dropped on the ground. When ripe the berries are almost an inch in diameter, of shining black color. Fruit is non-edible until fully ripe, but when ripe is wonderful for pies, preserves and jam. A very heavy yielder, the plants being loaded with these berries. Requires no special care or cultivation.

Pkt. 10c; $\frac{1}{2}$ oz. 25c; oz. 40c. Postpaid.

TOMATOES



709 K-STONE (78 days) One of the better new varieties for commercial and home canning. The tomatos are smooth, semi globe in shape. It's excellant flavor and quality also make it a good tomato to slice for table use. This is the tomato that is used in this area for commercial canning.

Pkt. 10c; 1/4 oz. 50c; 1/2 oz. 90c; 1 oz. \$1.60.

708 Pritchard. Colorado Select. (76 days.) First-quality, second early red; wilt resistant. Medium size, round, smooth and solid; excellent flavor. Excellent shipper; picked white or pink, it ripens to a beautiful red.

710 Bonny Best. (74 days.) Splendid second-early; medium size red.

720 Selected Marglobe. (80 days.) Rust and wilt resisting; good red globe; small seed cavities, firm flesh. Good shipper and canner. One of the heaviest mid-season yielders.

727 Rutgers. (83 days.) Similar to Marglobe. Desirable for market gardeners, for canning or for juice. Ripens from inside out. Wilt resistant. Very good green wrap shipper.

713 Earliana. (69 days.) Very popular, early, smooth, bright red, of good size. Excellent for early markets.

715 June Pink. (69 days.) A pink Earliana, very popular as a shipper. Vine open and fairly small.

730 Yellow Pear. (80 days.) For pickles or preserving.

This Group Priced: Pkt. 10c; 1/4 oz. 25c; 1/2 oz. 40c;
1 oz. 65c; 1/4 lb. \$1.80.

712 Draper or Mile High Beefsteak. (80 days.) A bright red beefsteak type tomato which is exceptionally meaty yet has juice enough for canning. Very nonacid but has a good tomato flavor. People unable to eat ordinary tomatoes on account of acid can eat Jumbo. A heavy producer.

714-Golden Jubilee. (80 days.) Thick meaty flesh, small seed cells and few seeds. Mild, but definite flavor and very free of acidity. Fruits are smooth and deep globular in shape.

724 Ruby Gem. (60 days.) The earliest of all, medium size, prolific, grows in clusters, a beautiful red tomato. The very best for a high altitude short season.

726 Bison. (60 days.) Vine and growing habits much the same as Ruby Gem, cold resistant.

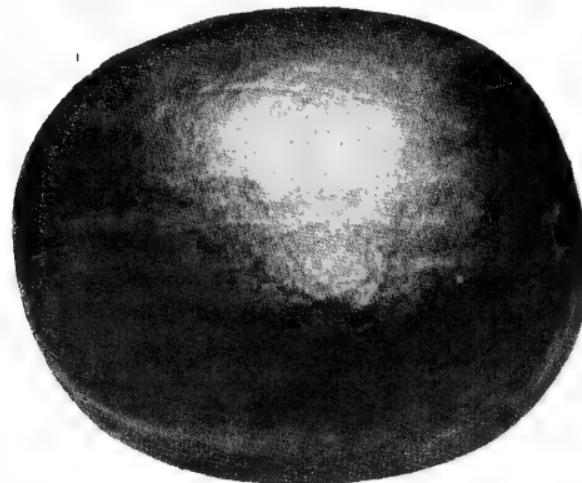
728 Oxhart. (100 days.) Late heart-shaped pink; sweet, mild and very meaty. Tomatoes often weigh 2 to 3 pounds each..

This Group: Pkt. 10c; 1/8 oz. 25c; 1/4 oz. 40c; 1/2 oz. 70c; 1 oz. \$1.25

ALL TOMATO PRICES POSTPAID.

WATERMELON

767—WHITE SEEDED CANNONBALL



Produce buyers claim this watermelon to be the best shipping and market watermelon produced in this area. When fully ripe this watermelon has a thin rind that is tough and stands rough handling in shipping. Will weigh 30 to 40 pounds. Has a good, red, fine grained flesh that is free of strings, is of excellent flavor and has few large white seeds. Does not have hollow centers, another good feature in a market melon.

Growers who want quality in a watermelon that produces heavily should plant White Seeded Cannonball. Ripens about a week later than Kleckley Sweet but yields almost twice as many tons of ripe melons per acre.

- 760 Striped Klondike.** (85 days.) Light green with dark green striped, very sweet, rind tough. Can be shipped. Excellent home garden melon.
- 763 Improved Dark Seeded Klondike.** (85 days.) Larger than original Klondike; cylindrical, tapering to blossom end; slightly ribbed; small seeds; ships moderate distances. Bright red flesh, finest quality.
- 751 Northern Sweet.** (75 days.) Will mature at higher altitudes where a short season melon is needed. Melon is nearly round and weighs about 12 to 15 lbs. Dark green rind with trace of lighter striping, has red flesh of good quality.
- 754 Early Kansas.** (80 days.) A popular shipping variety with a thin but tough rind. Flesh is stringless, fine texture, red and very sweet. Fruits large nearly round. Weighs 20 to 30 lbs. Rind is bright green with lighter stripes.
- 755 Ice Box (New Hampshire Midget)** A home type watermelon seldom weighing more than 10 lbs. Thin rind, good quality sweet red flesh, small dark seeds.
- 765 King and Queen Winter.** (90 days.) Round nearly white melon with red flesh. Will keep 2 or 3 months when properly stored. 15 lbs.
- 770 Black Seeded Cannonball or Angelino.** (90 days.) The dark green rind may show slight ribbing. Melon is practically round with bright red flesh and solid heart. Fine grained and sweet, few large black seeds. Weigh 25 lbs.
- 772 Dixie Queen.** Semi-round, rind is light and dark green striped. Flesh is bright red, crisp, free from fibre. One of the sweetest—Desirable for market or home gardens.
- 753 Stone Mountain.** (90 days.) Large oval almost round melons often weigh 50 lbs. Have tough rind, grey-green in color with distinct veining. Flesh is bright crimson, crisp and sweet.
- 758 Kleckley's Sweet.** (85 days.) Immensely popular. Sweet rich flavor; bright red, solid flesh. Rind too thin for shipping.
- 764 Tom Watson.** (95 days.) Old, but still a leader. Dark red flesh; deep green rind; thin but tough. About 40 lbs.

**Watermelons are priced: Pkt. 10c; oz. 20c; $\frac{1}{4}$ lb. 65c;
 $\frac{1}{2}$ lb. \$1.10; 1 lb. \$1.95. Postpaid.**

VEGETABLE PLANTS

Mountain Grown, Transplanted Plants. Sturdy and Hardy.

**We Guarantee Delivery of Plants to the
Second Zone Only.**

Shipping plants beyond Second Zone not recommended. Express is better than parcel post for large quantities. Express charges are not prepaid. Include plants with your seed order; and specify date you wish plants shipped. We will try to ship them on that date.

WE DO NOT SHIP PLANTS C. O. D.

For description and maturity, turn to Seed Pages.	Postpaid			NOT P'paid	
	Doz.	50	100	100	
CABBAGE. Early. Ready April 1st to May 19th. Copenhagen Market, Early Jersey Wakefield, Golden Acre, Early Flat Dutch, Mt. Ballhead-----		\$ 60	\$ 1.60	\$ 3.00	\$ 1.95
CAULIFLOWER. Early. Ready April 1st to May 19th. Special High Altitude Danish Snowball, Early Snowball-----	.65	1.70	3.00		2.00
EGGPLANT. Ready May 1st to June 15th. Black Beauty-----	.60	1.60	3.00		1.95
PEPPER. Ready May 1st to June 15th. California Wonder, Chinese Giant, Perfection, Harris Early Sweet, Sunnybrook, Mexican Chili-----	.60	1.60	3.00		1.95
TOMATO. Ready May 1st to June 15th, Ruby Gem, Delicious, Bonny Best, Earliana, Marglobe, Oxheart, June Pink, Pritchard, Rutger's, Smooth Jumbo, Yellow Pear, Bison-----	.70	1.90	3.65		2.40
CABBAGE. Late. Ready June 1st to June 20. Copenhagen Market, Mountain Ballhead-----	.55	1.35	2.45		1.50
CAULIFLOWER. Late. Ready June 1st to June 20th. Special High Altitude Danish Snowball, Early Snowball-----	.60	1.40	2.45		1.50

ORDER TRANSPLANTONE—WHEN YOU ORDER PLANTS

TRANSPLANTONE

REDUCES LOSS IN TRANSPLANTING

When plants are moved or transplanted, many of the feeder roots are broken. The plant usually stops growing until it repairs or replaces these roots. Transplantone helps grow new roots.

General Directions

For seedlings or soft-tissued plants, use a teaspoonful of TRANSPLANTONE with ten gallons of water.

½ oz. -----	\$.25
3 oz. -----	1.10 Postpaid



ROtenone Garden Guard

Controls the widest variety of sucking and chewing insects of any product in the line. Non-injurious to humans, pets, and animals when used as recommended. Especially effective against insects on beans, broccoli, cabbage, cauliflower, currants, etc.

1 Lb. Shaker Can-----	50c
Shipping Weight 2 lbs.	

ROtenone Garden Spray (NNOR).

Makes available the tremendous killing power of Rotenone in a more effective form than ever. Penetrates the hairy or waxy covering of insects. Leaves no unsightly residue, destroying appearance of ornamentals. Very effective for the control of aphids on garden and house plants.



A non-poisonous Liquid Insecticide. For general spraying ½ teaspoon per gallon water.

1 Oz. -----	\$.35
6 Ozs. -----	1.00

ASK FOR FREE SPRAY GUIDE

ONION SETS

When planted will produce good green or table onions much earlier than if grown from seed. If allowed to remain in the ground will yield fine large onions for household use.

	Postpaid 1 Lb.	Not Prepaid 4 Lbs.	4 Lbs.
Yellow Danvers	55c	\$1.60	\$1.25
White Globe	55c	1.60	1.25

For Larger Quantities See Yellow Price List

ASPARAGUS ROOTS

Mary Washington—Paradise
Your Choice of Variety

Large field-grown roots with excellent root system.

12 for 60c; 50 for \$1.75; 100 for \$3.25. Postpaid.

Write for Prices on Larger Quantities

RHUBARB ROOTS

Strawberry Rhubarb. Finest, sweetest flavor of all, large red skinned stalks. We ship good sized roots with live sprouts.

3 for 70c; 12 for \$2.10. Postpaid.

GARLIC

Grown from bulbs only; divide bulbs in planting.
1/4 lb. 40c; 1/2 lb. 75c; 1 lb. \$1.25. Postpaid..

Prices on Hotkaps and Hotents Are Not Prepaid Except as Noted



An individual hothouse for each plant. One man can set 2000 to 3000 per day. Get your crop to market 20 days earlier. Hotkaps protect your young plants from sun, wind, frost and insects.

Package of 25 Hotkaps and Setter	-----	\$1.20	Postpaid
Package of 100 Hotkaps and Setter	-----	3.45	
Package of 250 Hotkaps and Setter	-----	6.40	

500 Hotkaps Only—Shipping Wt. 17 lbs. ----- \$10.00 | Not
1000 Hotkaps Only—Shipping wt. 33 lbs. ----- \$18.20 | Prepaid
Write for Prices on Larger Quantities

HOTKAP SETTERS

Fiber Setters-----35c Steel Setters-----\$2.20 Postpaid.

WHITE CEDAR WOOD LABELS

Label your plants and seed rows.

Pointed labels 5-8 inches wide and 6 inches long.

Wired Tree Labels, 5-8 inches wide, 3 1/2 inches long.

Labels Priced:

20c Dozen — 80c Per 100
Postpaid.

MOON SIGN BOOK

TO PLANT BY THE MOON

256 Pages of Valuable Information

The Moon Sign Book gives practical instructions concerning planetary influence on planting and harvesting, the result of more than 40 years of research, by Llewellyn George.

Many use the Moon Book successfully each year because it shows WHAT to plant and the approximate dates WHEN to plant in order to work in harmony with the best influences of Nature. Simplified tables for immediate daily use.

\$1.35 Postpaid.

BETTER PASTURES FEED MORE CATTLE

THE FOLLOWING GRASSES FOR HAY OR PASTURE

REED'S CANARY GRASS—A perennial grass that will thrive in marshy places, stands under water for weeks without injury, yields enormous tonnage of hay with feed value equal to wheat bran. Sow any time before June 26th at the rate of 10 to 12 pounds per acre, broadcast. It forms a sod rapidly through the spreading of underground roots. Makes your lowlands grow profitable crops.

PERENNIAL RYE GRASS—A very valuable variety for permanent pasture. Succeeds well on almost any soil, but is particularly adapted to moderately moist or irrigated lands. Sow 20 to 30 pounds per acre in spring.

BROME GRASS (Bromus Inermis)—Yields enormous crops of splendid hay, and affords early and abundant pasture.

MEADOW FESCUE, or ENGLISH BLUE GRASS—Of great value for permanent pasture and for hay. Does best on irrigated land.

PERMANENT PASTURE MIXTURE—We highly recommend the following ratio for a well balanced permanent pasture mixture: 25% Orchard Grass; 30% Brome Grass; 20% Perennial Rye Grass; 17% Meadow Fescue and 8% Yellow Blossom Sweet Clover. Sow 25 to 30 pounds per acre. Sow broadcast, cover lightly and keep wet until well started.

ORCHARD GRASS—Often sown with Alfalfa to give a stronger and better hay. It will stand drought or will do well in the shade. Orchard Grass gives a heavy tonnage in permanent pasture, furnishes the first green bite in the spring and the last in the fall.

INTERMEDIATE WHEATGRASS—A sod forming grass introduced from U. S. D. A. It is more drought resistant than smooth brome. The plants start in early spring and are relished by all livestock.

TIMOTHY—Of hay grasses, Timothy leads all. Thrives on clay or heavy loams, wet or boggy soils, or in mountainous districts. At higher elevations where fewer grasses and clovers are adaptable, Timothy is the most important hay and pasture crop. Alone, sow 12 pounds to the acre, or with clover, 10 pounds Timothy and 6 pounds clover.

RED TOP—A valuable grass for moist soils. It makes a good permanent stand and is well adapted to pastures. It has been grown very successfully even on alkali and bottom land where many other grasses have failed. It is used also as a lawn grass as it makes a fine stem and good turf. Sow 15-25 pounds per acre.

SUDAN GRASS—One of the best catch crops to plant when late seeding is necessary. Can be cut every six weeks until frost. Frost kills it entirely. A real drought resister, renewing its growth immediately when rain comes. An enormous hay yielder and the hay can be fed in unlimited quantities without any danger to stock.

SEE INCLOSED PRICE SHEET FOR PRICES ON ALL THE ABOVE AND OTHER VARIETIES AND KINDS OF SEED

If the above grasses or mixtures are not suited to your needs please write us describing your soil and climatic conditions—perhaps we can help you. Special mixtures will be made to suit you.

Quality is protected on all these seeds by the MILE HIGH Brand. Perhaps you are familiar with our High Altitude Grown Seeds and know the results that can be expected from them.



CYCLONE SEED SOWER

The finest hand seeder known. Throws seed directly and evenly on the land. Can be set to sow any amount desired. Sows alfalfa, clover, grass or small grains very satisfactorily.

Price each, \$4.40 Postpaid.

FUNK'S G. HYBRID CORN

5 STAR PERFORMANCE

★ Fast Starting ★ Standability

★ Insect ★ Disease ★ Drouth Resistance

Hybrid Corn is like automobiles. Good Hybrids are made better every year through research.

In Funks G-Hybrid research and proving plots at hundreds of locations throughout the United States and Canada, trained corn breeders and practical farmers each year check up on the performance and yields of Funk's G-Hybrids and experimental hybrids.

Treated To Increase Germination

	Per Bushel	Not Prepaid
G-6, Maturity 90 days-----	\$12.50	
G-30, Maturity 100 days-----	12.50	
G-29, Maturity 105 days-----	11.50	
G-77A, Maturity 112 days-----	11.50	
G-50, Maturity 118 days-----	11.50	
G-91, Maturity 127 days-----	11.50	

G-50 Highly Recommended for Insilage—The Stalks Carry a High Sugar Content.

SMALL LOTS (Any Variety)

1 Pound -----	\$.60	Postpaid Prices
2 Pounds -----	.95	
5 Pounds -----	1.85	
10 Pounds -----	3.20	

CORN

MINNESOTA NO. 13

Western Colorado Grown—Bushel (Not Prepaid)-----	\$8.00
5 Pounds -----	\$1.45
10 Pounds -----	2.40
15 Pounds -----	3.60

Treat Corn for Control of Worms that effect Germination and Stand.

**ISOTOX 25 POWDER—1 lb. can \$2.40
(Not Prepaid)**

1 lb. treats 4 bushels of corn.
Use on other seeds also.

ORTHO SPRAYS

**ISOTAX—(1.6 lbs. Lindane) 1 gal treats 10 acres
1 Gallon ----- \$15.25 Each**

**GAMTOX—(10 percent Benylene Hex) Wettable Powder
5 lb. Bag. ----- 2.25 Each**

**VAPOTONE—(For Aphis and Red Spiders.)
1 Gallon ----- \$11.90 Each**

MALATHION — 50 Percent SPRAY

4 oz. -----	\$1.00	16 oz. -----	2.95
8 oz. -----	1.95	$\frac{1}{2}$ gallon -----	10.25

DE LAVAL SEPARATORS

Table or Floor Models

Hand or Electric Operated.

MILKING MACHINES, conventional pipeline type or combine types that take the milk direct from cow to can.

Service and Parts

(Above prices Not Prepaid except as noted and subject to market change.)



"Mile High Brand"
This Brand is Your
Protection When You
Buy "Mile High" Seed

MILE HIGH SEED CO.

Field Seed Price List

ALL ITEMS SUBJECT TO MARKET CHANGE

If Delayed in Ordering, Send for NEW PRICE LIST



"Mile High Brand"
Compare This Grade
With Other
Extra Fancy Grades.

All prices are quoted F. O. B. Grand Junction, Colorado, and transportation charges must be allowed unless shipped by collect freight or express to your station. Bags are weighed in on all items without extra charge.

The Mile High Seed Company gives no warranty, expressed or implied, as to productiveness of any seeds, bulbs or plants it sells and will not be responsible for the crop. Our liability, in all instances, is limited to the purchase price of the seed.

When Ordering Small Lots of Seed Add 2c a Pound to the 100 pound price to cover the cost of Extra Sacking.

ALFALFA

	Price Per	100 Lbs.
COLORADO GROWN		\$31.00
COMMON		
COMMON (Special Lot)	25.00	
BALTIC		32.00
BUFFALO		35.00
LA DAK		32.00
LA DAK (Certified)		36.00
RANGER		35.00
RANGER (Certified)		40.00

CLOVER

YELLOW BLOSSOM	15.00
STANDARD (Mainly White)	19.00
HUBAN (Annual)	22.00
RED CLOVER	37.00
ALSIKE	28.00

CLOVER

	Prices	1 to 9 lbs.	10 lbs. up
LADINO (Certified)	\$.85	\$.80	
STRAWBERRY	1.30	1.25	
WHITE DUTCH	1.00	.90	
BIRDSFOOT TREFOIL (Broad Leaf)	.80	.75	
LESPEDEZA	.20	.18	

Price Per
100 Lbs.

TIMOTHY and 30% ALSIKE CLOVER...\$27.00
TIMOTHY and 20% ALSIKE CLOVER... 26.00

LAWN GRASS

(See Page 21 for Description)

	Prices	1 to 9 lbs.	10 lbs. u
KENTUCKY BLUE (Standard Grade)	ASK		
LAWN GRASS MIXTURE	2.00	1.90	
RED TOP GRASS	1.25	1.20	
ENGLISH BLUE	.55	.50	
PERENNIAL RYE	.35	.30	
CHEWING FESCUE	1.20	1.10	
POA TREVIALIS	1.20	1.10	
BERMUDA	1.10	1.00	
ASTORIA BENT	1.90	1.80	
SHADY LAWN MIXTURE	2.00	1.90	
PEAK LAWN MIXTURE	1.20	1.10	

UTAH PASTURE MIXTURE

25% SMOOTH GROME GRASS	-----	100 Lbs.
20% TALL OAT GRASS	-----	
15% ORCHARD GRASS	-----	
10% RED CLOVER	\$43.00	
10% LADINO CLOVER	-----	
15% RANGER ALFALFA	-----	

PERMANENT PASTURE MIXTURE

25% ORCHARD GRASS	-----	100 Lbs.
30% SMOOTH BROME GRASS	-----	
20% PERENNIAL RYE GRASS	-----	
17% MEADOW FESCUE GRASS	\$27.00	
8% YELLOW BLOSSOM CLOVER	-----	

This Same Grass Mixture Without Clover
100 Lbs. \$28.00

OATS

All Barley, Oats and Wheat Treated
with Ceresan M

COLORADO NO. 37	Price Per	100 Lbs.
		\$ 5.00

SPRING WHEAT

THATCHER	5.00
LEMHI	5.00

SPRING BARLEY

TREBI (Regular Beards)	4.50
------------------------	------

PEAS

FIELD PEAS	5.50
------------	------

VETCH

HAIRY VETCH	ASK
-------------	-----

VIGORO

100 lb. Bag	5.70
50 lb. Bag	2.95
25 lb. Bag	1.89
10 lb. Bag	.95
5 lb. Bag	.53
1 lb. Bag	.15

CYCLONE SEEDERS

\$4.40 — Postpaid
Parts also available.

WEST SLOPE PASTURE MIXTURE

32% SMOOTH BROME GRASS	-----	100 Lbs.
28% ORCHARD GRASS	-----	
24% MEADOW FESCUE	-----	
12% ALFALFA	-----	
4% LADINO CLOVER	-----	

PASTURE GRASSES

Price Per
100 Lbs.

BROME (Smooth)	\$23.00
BROME (Lincoln Type)	27.00
BROME (Mountain)	25.00
ORCHARD	32.00
MEADOW FESCUE (with 10% Orchard)	30.00
TALL FESCUE	25.00
TIMOTHY	24.00
PERENNIAL RYE	25.00
REED'S CANARY	40.00
TALL WHEAT	28.00
INTERMEDIATE WHEAT	52.00
CRESTED WHEAT	38.00
TALL OAT	55.00
WHEAT GRASS STILL HAIR	70.00

FORAGE SEEDS

MILO MAIZE	ASK
SORGO (Atlas Type)	ASK
SORGO (Coes Type)	ASK
KAFFIR CORN	ASK
HEGARI	ASK
SUGAR CANE (Black Amber)	ASK
SUGAR CANE (Leoti Red Cane)	ASK
NORKAN	ASK

MILLETS

HOG	ASK
GOLDEN OR GERMAN	ASK
RED HOG	ASK

SUDAN

SWEET	ASK
STANDARD	ASK

RAPE

DWARF ESSEX	ASK
-------------	-----

IOWEALTH HYBRID CORN

Treated With SPUN FILM To Increase Germination.

- Drouth Resistant—Wind Resistant. Straight strong stalks, with roots that sink down deep, make Ioweaith one of the most drouth and wind resistant of all hybrids.
- Easy Picking, by hand or machine. That means less labor cost, less time in the field.
- Disease Resistance—Gives you more profitable corn.

We Stock 4 Ioweaith Hybrids—All Yellow Dent Type

S Matures in about 90 Days

AF-11 Matures in about 100 Days

BC-4 Matures in about 110 Days

It is important to order the corn to fit your season as near as possible. For more yield plant as late a variety as you can that will fully ripen.

Small Lot Prices—Any Variety

1 Pound	-----	.60	Small Lots POSTPAID
2 Pounds	-----	.95	
5 Pounds	-----	\$1.85	
10 Pounds	-----	\$3.20	

BC-4-----	\$11.50 Per Bushel—56 Lbs.	Not Prepaid
S or AF-11-----	\$12.50 Per Bushel—56 Lbs.	

WEED KILLERS

2, 4-D and 2, 4, 5-T

		1 Gal.	5 Gal.	Cans
DED WEED 40—	4 lbs. per gallon, Amine Salt-----	\$ 4.45		\$21.00
DED WEED M E 5—	3½ lbs. per gal., Isopropyl Ester-----	4.50		21.00
DED WEED 2-1 BRUSH KIL—	1½ lbs. 2 4-D and 2-3 lbs. 2, 4, 5-T as Alkyl Esters-----	5.45		26.00
DED WEED LV-33 BRUSH KIL—	2 lbs., 2,4-D and 2 lbs. 2, 4, 5-T as Low Volatile Esters-----	9.20		40.00
DED WEED LV-6 BRUSH KIL—	4 lbs. 2, 4, 5-T per gal. Low Volatile Esters-----	12.45		60.00
DOW ESTERON 44—	3.34 lbs. per gal Isopropyl Esters-----	4.90		23.00
2-4 DOW FORMULA 40—	4 lbs. per gal. Amine-----	4.80		23.00
BRAMBLE WEE DICIDE-4	2 lbs. 2, 4-D Pentyl Ester 2 lbs. 2, 4, 5-T Pentyl-----	6.85		33.00

PERMAGARD NO. 10

A preservative for treating fence posts or other wood that is put into the ground.

Permagard controls rotting and worm damage. Posts will stay solid much longer.

1 Gal. makes 11 Gallons of ready to use material.

1 Gallon -----	\$ 3.92
5 Gallons -----	16.90

"MILE HIGH" PEAK OF QUALITY WESTERN COLORADO GROWN

HARDY STRAINS ALFALFA AND CLOVER

LADAK. A wilt-resistant variety, is slow to start in the spring, but it resists drought and produces a good yield of hay. Leafy and of high feeding value, and will hold a stand longer than other varieties.

COMMON. Deep-rooted, excellent for hay; but must have a deep soil. Therefore, if you do not have over two and a half feet of good soil to water, shale, or gravel, we suggest that you use Grimm.

RANGER ALFALFA—Ranger is the most wilt resistant alfalfa available, it yields slightly less than Grimm, but is very cold resistant and recovers quickly from cutting.

BIRDSFOOT TREFOIL CLOVER—Withstands moderate alkali and wide fluctuations of moisture. Produces very palatable and nutritious forage. As far as has been determined to date it DOES NOT bloat or scour stock. It is very necessary to treat Trefoil with Nitragin.

STRAWBERRY CLOVER. Western Colorado grown seed. It thrives on wet, seepy soil, even though there is a lot of alkali. Best suited for pasture; spreads from root and seed—a perennial plant. Requires 3 lbs. of seed per acre. For best results, sow in rows with garden seed planter, if possible.

MEDIUM RED CLOVER. A biennial plant; fine for hay and pasture; good producer of nitrogen. Excellent soil builder.

HUBAM SWEET CLOVER. An annual rapid growth, coarse and fibery develops rapidly and produces seed the first year; for soil building or cover crop.

YELLOW BLOSSOM SWEET CLOVER. A biennial for hay and pasture; also a very good cover crop and soil builder.

WHITE BLOSSOM SWEET CLOVER. A biennial coarser than Yellow Blossom; a good cover crop; not as good for hay or pasture.

LADINO CLOVER. A long-lived perennial. Its growth is large and luxuriant. When the leaf growth has been grazed off, new leaves develop quickly, complete recovery occurring in 17 to 28 days. It is strictly a crop for irrigation. Sow in fall or spring at the rate of 4 to 6 pounds per acre.

ALSIKE CLOVER. Especially valuable for growing with timothy in high altitudes. Hardy and withstands wet ground.

REMEMBER ALWAYS: INOCULATE YOUR LEGUME SEEDS EVEN THOUGH PLANTED ON FIELDS THAT HAVE BEEN INOCULATED BEFORE. Field tests have shown that better crops are harvested when Legume seeds are inoculated even when planted on fields where inoculated seeds of the same Legume crops had grown the previous year. It seldom pays to depend upon natural inoculation.



IMPORTANT—When Ordering Always State Name of Seed or Give Culture Group Letter.

A-B COMBINATION		
Alfalfa and Red Clover		
Sweet Clover	1 bu.—55c	
Hubam Clover	2 bu.—95c	
Alsike and Ladino Clovers		
GARDEN SIZE		
Peas, Sweet Peas	15c	
Beans, Lima Beans	Treat About	
Lupiness	6 Lbs. of Seed	
D		
All Beans	1 Bu.—55c	
Special Trefoil	½ Bu.—20c	

Nitrogen is available for other crops. Write and specify kind of crop and quantity.

Nitragin is Postpaid.

EVERGREEN

NON-POISONOUS INSECTICIDE

DOUBLE YOUR MONEY BACK . . .

If you don't say EVERGREEN is the best Non-Poison general garden insecticide you ever bought. EVERGREEN is deadly to many types of sucking and chewing insects.

1 Oz. Bottle (5 gals. spray)	45c
½ 6 Oz. Bottle (30 gals. spray)	\$1.40 } Postpaid

BUG-GETA PELLETS

A pelleted bait for use against Slugs, Sow Bugs and Cutworms. Easier to use and lasts longer than meal bait.

12 Oz. Package	65c
2 Lb. Package	\$1.20

Postpaid.



ORTHO ROSE DUST FOR ALL TYPES OF FLOWERS

A fine all purpose dust for the control of most insects and many plant diseases. May also be used as a wettable spray.

8 Oz. Dust Gun Package	\$1.25
Postpaid	



DOG REPELLENT

SCRAM Dog Repellent. A special powder used to keep dogs away from shrubs, flowers, lawns, store fronts, porches, etc. Easy to use. Does not harm animals.

8 Oz. Shaker	75c
Postpaid	

STERLING MULTI-GARDEN DUST

Triple-acting insecticide and fungicide for control of Ants, Fleas, Beetles, Aphis, Caterpillars and other insect pests, as well as certain fungous diseases. Packaged in sizes for your particular need and convenience.

10 oz. Duster Type Gun	Each \$1.00
1 Lb. Bags	Each .70
4 Lb. Bags	Each 1.60

Postpaid

STERLING CHLORDANE DUST No. 100

Recommended for the control of many insects, such as lygus, stink bugs, hornworms and particularly for grasshoppers, alfalfa weevil and ants.

10 oz. Pump Gun	Each \$1.00
4 Lz. Bags	Each 1.40

Postpaid

STERLING SABADILLA DUST No. 80

By using Sabadilla Dust to control squash bugs, you can again raise squash. Like any other dust, thorough application is important.

1 Lb. Bags	Each \$.70
4 Lb. Bags	Each 1.60

Postpaid

Prices Subject to Market Change.

Write us if interested in other items or larger quantities.

EEZY WEAR GARDEN GLOVES

Made of imported leather processed to make it pliable as kid and washable. An ideal glove for men and women gardeners. Will outwear cotton gloves. Sizes: 7, 8, 9 and 10.

Price \$1.60 a pair. Postpaid.



Plant Mile High Lawn Grasses!

KENTUCKY BLUE GRASS. The most desirable grass for a beautiful lawn. The leaves are narrow and deep green in color. It forms a close turf, is slightly creeping and quite hardy. It is recommended alone or in mixtures.

½ lb. \$1.40; 1 lb. \$2.30; 2 lbs. \$4.35; 5 lbs. \$9.95. Postpaid

REDTOP. Belongs to the bent family. It grows rapidly and often thrives where Blue Grass fails. It does not compete with Blue Grass but supplements it; thriving in lime-poor and wet soils where Blue Grass is not at its best. It is useful in restraining the growth of weeds.

½ lb. 90c; 1 lb. \$1.50; 2 lbs. \$2.80; 5 lbs. \$6.45. Postpaid.

WHITE DUTCH CLOVER. (*Trifolium Repens*). Is a small, close growing, dwarf clover, used extensively in making lawns. It is a rapid grower of spreading habits and can be cut very close to the ground without injury to the plant. It starts regrowing at once after cutting. Very useful in lawn mixtures.

½ lb. 75c; 1 lb. \$1.30; 2 lbs. \$2.35; 5 lbs. \$4.95. Postpaid.

ENGLISH BLUE GRASS. Is recommended for lawn use alone or with other grasses. Especially adapted where soil is poor or where lawn is to be used hard for play ground purposes.

1 lb. 85c; 2 lbs. 1.45; 5 lbs. \$2.95. Postpaid.

PERENNIAL RYE GRASS. A tufted, short-lived perennial. It does not form root-stalks or stolons and does not form a compact sod. It grows rapidly, making a quick covering and is used in lawn grass mixtures with Kentucky Blue Grass and Red Top.

1 lb. 65c; 2 lbs. \$1.00; 5 lbs. \$1.95. Postpaid.

MILE HIGH LAWN GRASS MIXTURE. The best mixture to plant for the average lawn. Mile High Lawn Mixture is made up of permanent grasses that will start quickly and that make a good lawn the first year. All fine grasses also contains a good supply of White Dutch Clover. For that good lawn plant Mile High Lawn Grass Mixture.

½ lb. \$1.40; 1 lb. \$2.30; 2 lbs. \$4.35; 5 lbs. \$9.95. Postpaid

PEAK OR PLAYGROUND LAWN MIXTURE% This blend of grasses has proven very satisfactory where you must have a hardy lawn or where your soil is poor. Comes up quickly and will stand lots of wear. All of the grasses in this mixture are perennials and there is NO TIMOTHY in any of our mixtures.

1 lb \$1.45; 2 lbs. \$2.70; 5 lbs. \$5.95. Postpaid.

SPECIAL SHADY MIXTURE. A mixture of grasses that are known to stand shade from trees or buildings better than ordinary grasses. We have spared no expense to make this the best shady lawn mixture possible. It does not contain any clover.

½ lb. \$1.40; 1 lb. \$2.30; 2 lbs. \$4.35; 5 lbs. \$9.95. Postpaid

NO ANNUAL GRASSES USED IN ANY OF OUR MIXTURES.

**For Other Grasses and Larger Quantities See
Price Sheet or Write.**

**If You Have Special Lawn Problems Ask Us to
Help You.**

3 VEES BIRD PRODUCTS

Balanced Bird Seed. 11 choice seeds. 12 oz. package 39c

Sanitary Bird Gravel. With charcoal. 28 oz. package 15c.

Song Food. A perfect conditioner containing yeast, cod liver oil and other vitamins. 3½ oz. bottle 35c.

Bird Life Ball. With bell. 15c.

Moultting Food. Compounded to supply the elements necessary to body health building. 3 oz. bottle 35c.

Parakeet Seed. Special mixture. 14 oz. package 35c.

Parakeet Gravel. Larger than Canary gravel. 28 oz. 15c.

Parakeet Ade Food. 35c.

Keet Sticks. Large millet heads. 19c.

Birdies Dress-Up and Blood Tonic. An aid to promote growth of feathers. 20 tablets, 25c.

Cuttle Bone. Large piece. 10c.

Cage Brackets. For hanging cages from walls or window casings. 25c Each.

NOT POSTPAID



POULTRY LEG BANDS

We Have the Best Colored Leg Bands
Made of Pyralin.

All Leg Bands Are Postpaid

SIZE—

	PRICES:		SINGLE COIL
4 Baby Chick	Bunch of 50		Colors:
5 Baby Chick	for		Red
6 Baby Chick or Pigeon	40c		Blue
7 Bantam or Growing Chick	Less Than Bunch		Green
9 Leghorn	Lots 2c Each.		Pink
11 Rocks, Reds, Large Leghorn	Bunch of 50	50c	Yellow
	Less than Bunch, 2c Each.		White
12 Jersey Giants and large breeds	Bunch of 50	55c	—
	Less than Bunch, 2c Each.		Specify first and second choice of colors.
14 Turkey and Geese	Bunch of 50	80c	
	Less than Bunch, 2c Each.		

DON SUNG

Supplements Rations Deficient in Essential Minerals and Vitamins

ACCEPT THIS TRIAL OFFER

We say: Give Don Sung to your hens. If they don't hand you back your money to your entire satisfaction—we will.

Separate 15 hens from your flock, and use Don Sung in their feed, for 30 days. (The 50 cent package of Don Sung—the trial GUARANTEED size—handles this test.)

50c Size—(This is the Trial Money-back size and is sufficient for 15 hens for 30 days.)

\$1 Size—(3 times the 50c size.)

\$5 Size—(3 pounds or 6 times the \$1 size.)

AVICOL

Drinking Water Antiseptic

60 Tablet size—50c **180 Tablet size**—\$1.00
All Postpaid.

SEE INSIDE FRONT COVER FOR PARCEL POST RATES

DAHLIA BULBS

These Dahlia bulbs are good strong, healthy tubers with good crowns. **LARGE FLOWERING FORMAL** and **INFORMAL DECORATIVE TYPES.**

CROYDEN LILAC—New lavender. Very heavy bloomer.

GOLDEN ECLIPSE—Rich golden yellow flowers. Long stems.

JANE COWL—Blooms of warm buff and old gold.

MARGARET COLE—Distinctive Orange center suffusing to yellow with glistening White tips.

MRS. G. LE BOUTILLIER—Extra large rich Maroon Red.

SAGAMORE BEAUTY—Large blooms of soft cream pink.

45c EACH

1 each of above 6 varieties \$2.25. Postpaid

CACTUS DAHLIAS

EVERYONE A PRIZE WINNER

These intriguing beauties with their spiked petals and excellant keeping qualities are rapidly becoming the favorites of many Dahlia fanciers. Their grace and beauty is unexcelled by any other flower.

FAITHFUL—White, extra large, generally over 8 inches.

FIDUCIE—A lovely autumn shade of bronze.

GOLDEN FLAME—Deep yellow. Petals sometimes show shades of red.

JEAN TRIMBEE—Fine petaled deep purple.

TORCH—Good size orange red flowers.

YOUR LUCKY STAR—Large fine clear pink. White center.

EACH 60c

1 each of above 6 varieties \$2.90

**PRIZE RESULTS—
WITH VEGETABLES
and FLOWERS**

PLANTABBS



Get amazing results, INDOORS and OUTDOORS, by using PLANTABBS on all your plants. These highly concentrated TABLETS are chock-full of the essential food elements, plus VITAMIN B1. Follow directions in package. Helps even poor soil grow lovely flowers and more vegetables.

Box 10 Tablets.....\$.10

**The Larger Sizes
Save You Money**

Box 30 Tablets25

**Post
Paid**

Box 75 Tablets50

Box 200 Tablets 1.00

Box 1000 Tablets 3.50

**No. 30
120 Cubic Inch
Package
60c Postpaid
39c Not. Prepaid**

**No. 50
240 Cubic Inch
Package
95c Postpaid
69c Not Prepaid**

BLACK MAGIC

PLANTER MIX

African Violets, Philoden-drons, all house plants thrive in these organic materials. No chemicals, no soil, no drainage is needed. Avoids corrosion in metal planters. Use as is. Just moisten and plant. Guaranteed analysis.



"House Plant Perfection"

Mile High Special GLADIOLA MIXTURE

Bulbs used in our Mile High Special Mixture are not first size but they are flowering size and top quality from choice varieties. They will make flowers of the largest size though they may take a few days longer to bloom than large bulbs. The crop of bulbs harvested from these will be equal size to those harvested from large bulbs.

This collection includes more than 20 varieties.

25 Bulbs 80c 50 Bulbs \$1.50 100 Bulbs \$2.95 Postpaid
No less than 25 Bulbs sold in this collection.

GLADIOLI

All Large Flowering Varieties
Chosen for Good Color and Lots of Blooms

Prices on Gladioli Bulbs Are Postpaid.

Plant groups of Gladiolus bulbs every two weeks from about April 15 to July 1 for bright masses of garden color—plenty of cut flowers all summer. Plant bulbs 4 to 6 inches deep and 6 inches apart. Dig bulbs in fall, allow to dry, then store in dry, cool place. Protect from frost. Water by trench method.

RED SHADES

BLACK OPAL—Exceptional rich dark red. Tall spikes.

BOULOGNE—Very good large cardinal red.

EXCELLENCE—Tall plant. Bright scarlet flowers.

VALERIA—Large early excellent scarlet shade.

PINK SHADES

ETHEL CAVE COLE—Pure Light Pink, cream throat.

LEEUWENHORST—Large pale lilac shaded rose.

PHANTOM BEAUTY—Tall beautiful ruffled light pink.

PICARDY—A standard variety. Apricot pink. Large flowers.

MARGARET FULTON—Clear Coral Pink, good cut flower.

YELLOW SHADES

HOPMAN'S GLORY—Light orange shaded sunflower yellow.

LADY JANE—Bright cream, deeper yellow throat.

SPOTLIGHT—Canary Yellow, scarlet blotch in throat.

YELLOW HERALD—Rich yellow. Slightly ruffled.

ROSE SHADES

BURMA—Big tightly ruffled Deep Rose.

EARLY ROSE—Salmon Rose, shading dark to medium.

MODERN TIMES—Deep shades of American Beauty rose.

WHITE SHADES

ANNA MAE—Good size early pure white.

MARGARET BEATON—Large white, red blotch in throat.

SNOW PRINCES—Beautiful White, excellant cut flower.

MISCELLANEOUS SHADES

BLUE BEAUTY—Best medium light blue.

BUCKEYE BRONZE—Intensely ruffled rosy bronze.

KING LEAR—Ruffled reddish purple, silver edged petals.

ORANGE GOLD—Big. Deep orange. Very open flowers.

PURPLE SUPREME—One of the best good Purples.

ABOVE NAMED VARIETIES ALL NO. 1 CHOICE BULBS

Late in the season we may have to substitute. Please give us permission to do this.

Above Named Varieties

1 Each of Above
24 Varieties

3 for 30c—12 for 95c

\$1.75

NUMBER 1 QUALITY CHOICE MIXED BULBS

This mixture is made up of many varieties blended together to give you a gorgeous array of colors from the lightest shades to the deepest of reds and blues.

Prices on Mixed Glads:

(85 cents per dozen)

(50 Bulbs, \$3.25)

(100 Bulbs, \$5.50)

ALL GLAD BULBS POSTPAID

MORE GLORIOUS GLADIOLUS

SELECTED IMPORTED VARIETIES FROM HOLLAND

This list of Gladiolus bulbs are all large flowering varieties and are well suited to growing in this country, producing long spikes of beautiful flower.

ABU HASSEN—Deep Violet Blue, darker throat markings.

ALFRED NOBEL—Large Salmon Rose, darker blotch in throat.

BIT O'HEAVEN—Popular large Coppery Orange.

GENERAL EISENHOWER—Very large Deep Cerise Rose.

HAN VAN MEEGEREN—A very good Canary Yellow.

JUNE BELLS—Beautiful Clear White.

LAVENDER DREAM—Long spikes, Light Lavender flowers.

LILAC TIME—Pale Lilac Rose with darker markings.

LONDON—Bright Rosy Red, Carmine Purple blotched throat.

MARSHALL MONTGOMERY—Bloodred, velvety garnet red glow

MASKARADE—Amber Yellow, scarlet blotch in throat.

NEW YORK—Open flowered Dark Crimson Red.

PALLET—Flowers scarlet edged Red, Purple blotched throat.

POPPY DAY—Flowers Poppy Red with White Stripes.

RAVEL—Bluish Violet, reddish brown markings.

SALMANS GLOBY—Cream White, carmine markings on yellow blotch.

ALL LARGE TOP SIZE BULBS

Price—Your Choice of

4 Bulbs—50c

8 Bulbs—90c

1 Each of 16 Varieties \$1.60 Postpaid.

STRAWBERRY PLANTS



TRADE MARK
Plant Pat. No. 993

THE OUTSTANDING EVERBEARER
AMAZING NEW RED RICH
THE WONDER STRAWBERRY

Honey Sweet and Red Clear Through

University of Illinois says Red Rich the best out of 29 varieties tested. Gives you luscious honey sweet strawberries all summer long, clear up to freezing. Tops for freezing and they are red clear through. Huge plants and berries. These huge plants are used for flower bed borders in many places. Follow space system planting instructions carefully and get up to a pint per plant the first year. 25 plants per person is plenty.

12 Plants \$2.95; 25 for \$5.00; 50 for \$8.50; 100 for \$15.00



Say "good-bye" to unsightly twine and raffia, to needless work with shears. TWIST-EMS—strong dark-green "invisible tapes" with wire reinforcing—protect stems, permanently support annuals, perennials, vines, shrubs and vegetables. Grand for flower arrangement.

Box of 50, 8 inch size..... 20c

Box of 100, 8 inch size..... 30c

Box of 100, 16 inch size..... 60c

POSTPAID

PARCEL POST GUIDE AND RATES ON INSIDE COVER

FLOWERS

CULTURE

A good sandy loam soil supplemented with well rotted manure and a small portion of commercial fertilizer is the ideal soil for flowers. Flowers will always do better if watered from a small trench dug along the sides of the plant.

DO NOT LET THE GROUND DRY OUT OR CRUST.

The following symbols are used in connection with each item:

- A—Annuals:** The plants live and bloom one season only.
- B—Biennial:** The plants live two seasons, often blooming the first year when planted early.
- P—Perennial:** The plants usually live from year to year.
- H—Hardy:** Plants that are easily grown and resist average seasonal extremes of temperature.
- H-H—Half-hardy.**
- T—Tender.**

Approximate height of each plant is also given.

FLOWERS BEST ADAPTED TO VARIOUS USES

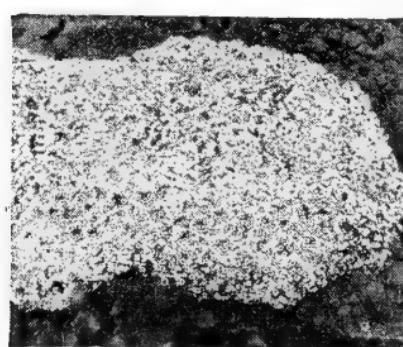
For Cut Flowers	Carnation	Verbena
Antirrhinum (Snap Dragon)	Centaurea	For Partial Shade
Aster	Petunia	Balsam
Calendula	Stock	Campanula
Candytuft	Sweet Peas	Clarkia
Carnation	Sweet William	Columbine
Sweet Sultan	For Window Boxes	Godetia
Clarkia	Geranium	Pansy
Columbine	Morning Glory	Sweet William
Cosmos	Nasturtium	For Withstanding Drought
Gypsophila	Petunia	Candytuft
Marigold	Phlox	Cosmos
Nasturtium	Verbena	Four O'Clock
Shasta Daisy	For Rock Gardens	Hollyhock
Stock	Alyssum	Petunia
Sweet Peas	Columbine	Portulacca
Zinnia	Carnation	Verbena
For Fragrance	Campnula	Zinnia
Alyssum	Candytuft	For Climbing
Candytuft	Gypsophila	Cypress Vine
	Phlox	Morning Glory
	Portulacca	

We offer on the following pages a list of worthwhile flowers that are grown from seed. You will enjoy a flower garden. Plant one.

ALYSSUM

822 Little Gem. (HA) Small white flowers completely cover the dwarf compact plants, which grow only 4 to 5 inches tall. Wonderful for edgings. Pkt. 10c.

823 Gold Dust. (P-12 In.) Brilliant golden yellow flowers borne so profusely as to hide the plants. Pkt. 10c.



825 Snow Cloth

824 Alyssum Violet Queen. (HA 4-In.) Edging plant with a color peculiarly its own, being of a very pretty violet tint much deeper in color than the Alyssum Lilac Carpet offered previously, does not fade in hot weather. Has the usual honey-like odor of the white variety. Pkt. 10c

825 Snow Cloth. The pure white flowers are so freely produced on dwarf plants as to give the impression of a white carpet. A favorite variety for edging. While plants seldom grow over 2 to 3 inches in height, they spread considerably. Pkt. 10c.

A S T E R S

IF YOU should have any trouble raising Asters—**TRY OUR WILT RESISTANT STRAINS.** Perhaps your soil is infested with aster wilt.

All Asters Listed Below Are Wilt Resistant Strains.

NEW

POWDERPUFFS

NEW

830 Powderpuffs are tailor made for home gardens because the plant type is entirely different from other asters. Imagine a ribbon of these beautiful flowers, blooms 3 to $3\frac{1}{2}$ inches across, and so many of them the foliage literally cannot be seen. Plants 24 inches high. Many colors mixed. **Pkt. 15c.**

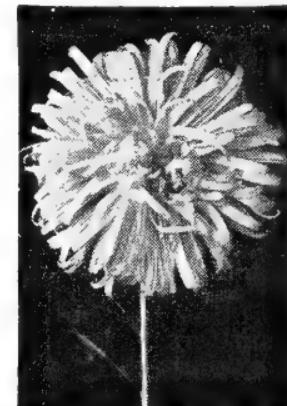
EARLY GIANTS

The finest large flowered heavy stemmed asters yet developed. Flowers are of the large Giants of California type. Plants 1½ feet tall, with strong, heavy stems. Come into flower four to six weeks earlier than Giants of California.

833 Light Blue.

835 Rose Marie. Rich rose.

Above Packets, 15c.



IMPROVED GIANT CREGO

(HA; 2 ft.) Very large, fully double flowers, 4 to 5 in. across, with long ribbon-like petals gracefully curled and twisted, giving them a lovely fluffy appearance. The plants are strong growing of branching habit. Long stemmed; fine for cutting.

839 Crimson. **842 White.**

840 Shell Pink. **843 Purple.**

841 Light Blue.

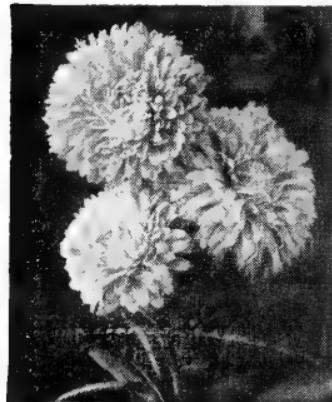
Above Packets 10c

842 Crego White

847 Mixed. Packets 10c; $\frac{1}{8}$ oz. 25c; $\frac{1}{4}$ oz. 40c.

SINGLE ASTERS

868 Aster Rainbow Mixture. (HA 24-in.) A new strain of single asters producing large flowers of all the colors of the rainbow, except yellow, including many tones of blue and violet, rose and crimson, but without flesh pinks or white. Sturdy, upright growth. **Pkt. 10c.**



854 Queen of the Market, Aster

MIXED ASTERS

865 All Double Varieties Mixed. Wilt resistant. (H.A.)

Pkt. 10c; $\frac{1}{8}$ oz. 15c; $\frac{1}{4}$ oz. 25c

QUEEN OF THE MARKET

(HA: 20 in.) The earliest aster producing a profusion of fine blooms in early August. Plant of branching habit.

854 Blush Pink. **855 Lavender.**

852 Crimson. **853 Purple.**

858 Mixed.

Above Packets 10c.

AFRICAN DAISY

807 (HA 12-In.) Showy annuals. Fine daisy-like blooms. Good for rock gardens, edgings and cutting. Mixed. **Pkt. 10c.**

AGERATUM (HA 8-In.)

815 Purple Perfection. Attractive border plant. **Pkt. 10c.**

816 Midget Blue. Dwarf compact rich blue. **Pkt. 10c.**

AMARANTHUS

829 JOSEPH'S COAT. (A-3 ft.) Deep scarlet foliage, prettily variegated yellow, bronze and green. A very striking garden plant.

Pkt. 5c; $\frac{1}{8}$ oz. 20c.

BACHELOR'S BUTTON (HA 2-Ft.)

The true old fashioned Bachelor's Buttons in new shades and colors.

- 878 Red Boy. Deep glowing red. Pkt. 10c.
- 879 Blue Boy. True cornflower blue. Pkt. 10c.
- 880 Finest Mixed. Special strains. Pkt. 5c. $\frac{1}{4}$ oz. 25c.

BALSAM

- 889 Camellia Flowered. Mixed. (HA 18 In.) Double flowers set thickly along the stems. Blooms throughout the summer and early fall. Pkt. 10c.

SCARLET RUNNER BEAN

- 895 Tall climber, large scarlet blooms. (HA 8-ft.) Pkt. 15c.

CALENDULA

(H A; 18 in.) Keep the flowers cut for continuous blooming. Make a late sowing in early July for flowers in cool weather; they stand light frosts.

- 927 Florists' Special Mixture. Large flowered, long stemmed varieties. Pkt. 10c.

CALIFORNIA POPPIES

(A; 12-15 in.) Plants of low spreading growth with finely cut silvery foliage. Do well in any well drained, loose soil and sunny position. Blooms early and continues until frost.

- 932 Aurantaca. Bright orange. The true California Poppy. Pkt. 5c.

- 937 Brilliant Mixed. All the brightest colors. Pkt. 5c.

CACTUS FROM SEED

- 902 Mixed Varieties. Choice assortment of the most attractive, easily and quickly grown cacti. Interesting pot plants. Pkt. 15c.

CANTERBURY BELLS (B—2 Ft.)

- 951 Cup and Saucer. Mixed colors. These Canterbury Bells are biennials, that is, from seed sown one year, the plants will bloom the following year, and the plant then dies. To keep up a yearly display they should be sown annually. Pkt. 10c.

CHRYSANTHEMUM

- 958 Merry Mixture (A-2 ft.) Sometimes called annual painted daisies. The wonderful hybrids include many colors like reds, orange, purple, rose and others. The petals around the center are all beautifully zoned with contrasting colors. Pkt. 5c. $\frac{1}{4}$ oz. 30c.

CARNATION (P—20 In.)

- 955 Finest Mixed. This popular hardy Carnation blooms five months from sowing and continues throughout the season. Chabauds, Giant double strain. Pkt. 15c.

CASTOR OIL BEAN—RICINUS (A—4 to 10 Ft.)

- 956 Mixed. A wonderful assortment of finest varieties with large leaves in green, red and bronze. Pkt. 10c.

CANDYTUFT (H A—1 Ft.)

- 948 Annual Varieties. Good mixed. For beds, borders, edgings, rock gardens and cutting. Comes into flower quickly. For a continuous display, make several sowings 2 to 3 weeks apart. Pkt. 5c.

CLARKIA (H A—2 Ft.)

- 960 The lovely Clarkias are effective in the garden or as cut flowers. Produce great spikes of double and semi-double flowers in the daintiest colors. Pkt. 10c.

COBAEA SCANDENS (A—15 Ft.) (Cathedral Bells)

- 962 A very handsome rapid growing climber with blue flowers turning lilac. Plant seeds on edge. Pkt. 10c.

COCKSCOMB (A)

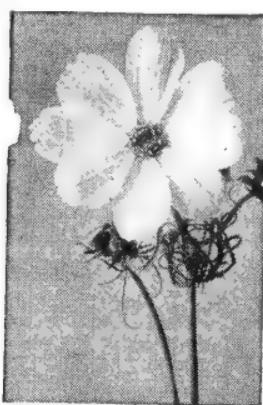
- 963 NEW—Golden Fleece. This plumed cockscomb will stand any amount of hot weather. Germinates easily and fast. Will cut and come again until frost. Many huge golden plums on long cutting stems. 30 inch plants. Pkt. 15c.
- 964 Dwarf Mixed. 8 to 10 inches. Nice for edgings, borders or pots. Easily dried for winter use. Pkt. 10c.

COLEUS (A—2 Ft.)

- 967 Beautiful foliage plants for pots indoors or flower beds and window boxes outside. Leaves have more color when planted in full sun. Packets 20c.

COLUMBINE (P—18 In.)

Beautiful spring-blooming plants of graceful, airy habit. They succeed in sun or half-shade and in any rich soil.



977 Early Flowering Mammoth Mixed

- 968 Rocky Mountain Blue. Colorado State Flower. Packet 15c.

- 969 Dobbies Imperial Hybrid. Finest mixed. Packet 20c.

COSMOS (H A—4 Ft.)

While the early varieties begin blooming in July, the Cosmos reaches the height of its beauty in the autumn.

- 972 Early Klondyke. Orange Flare. Pure, vivid orange blooms. Pkt. 5c

- 976 Early Double Crested. Form a perfect bush, massed with blooms of good size on long stem. Pkt. 10c

- 977 Early Flowering Mammoth Mixed. All colors. Pkt. 10c.

Sensation, New Early Giant Strain

Early flowering, blooming in about 8 weeks from sowing. The flowers are very large, 4 to 5 inches across, with heavy fluted petals. Height about 4 feet. By disbudding, enormous flowers can be obtained.

- 973 Dazzler. Very rich, deep amaranth crimson. Pkt. 10c.

CYPRESS VINE (A—10 Ft.)

- 979 Cypress Vine. Scarlet and white, star-shaped blossoms. finely cut foliage. Pkt. 10c.

DAHLIA SEED (P—3 Ft.)

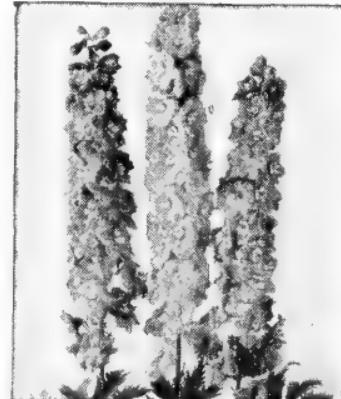
It is easy, most interesting and fascinating to grow dahlias from seed and enjoy the surprise of new colors and forms. If the seed is started early, plants will bloom the same season.

- 980 Double Fine Mixed. Pkt. 15c.

DELPHINIUM (P—4-6 Ft.)

Modern hybrid Delphiniums have become the dominant flowers in the perennial border of late June. If the bloom is cut down to the ground a second flowering spike is produced.

- 984 Single Mixed. Medium tall hybrids. Pkt. 10c.



Dreer's DeLuxe Hybrids

- 968 Pacific Hybrid Mixed. A blend of all the different named series of giant Pacific hybrids. Vigorous growing and free blooming. Pkt. 20c.

FORGET-ME-NOT (A—18 In.)

- 997 **Amabile Bluebird.** Will bloom from May until frost and prefer cool, moist loam and half-shade. For beds, borders and rock gardens.

Pkt. 5c.



995 Four O'Clock

FOUR O'CLOCK (H A—20 In.)

- 995 All colors. Mixed. Showy summer and fall blooming plants that do well everywhere.

Pkt. 10c.

GERANIUM

- 1004 **Flowerland Strain.** Mixed. These grow readily from seed the first year and produce blooming plants the same summer.

Pkt. 25c.

GODETIA (A—12 In.)

- 1007 **Dwarf Single.** Exquisite mixed. Bushy plants with masses of large, colorful blooms during the summer and fall; suited for beds, borders and cutting. Thrive best in cool, moist, half-shady situation.. A very showy plant.

Pkt. 10c.

ORNAMENTAL GOURDS (A—10 Ft.)

- 1008 **Large and small sorts, mixed.** Gourd fruits make attractive decorations at harvest festivals. Bird houses, dippers, bowls and toys are made of others.

Pkt. 10c

GYPSOPHILA—BABY'S BREATH

Graceful plants of light fairy-like growth. Much in demand for cutting and combining with other flowers for bouquets and vases. Use dry in winter bouquets.

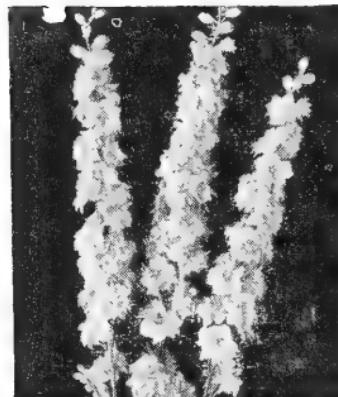
- 1010 **London Market Improved.** White, extremely large flowers. (Annual, 1½ ft.) Pkt. 5c.

- 1011 **Carminea.** Deep rose. (Annual, 1½ ft.) Pkt. 10c.

- 1012 **Paniculata, Single White.** (Perennial, 3½ ft.) Pkt. 10c.

HOLLYHOCKS (H P—5-8 Ft.)

- 1022 Double flowers. Exquisite mixture. Pkt. 10c.

LARKSPUR—GIANT IMPERIAL

Larkspur
Giant Imperial

(A—4 ft.) These Larkspurs are ideal for cutting, as the flower stems branch. Double flowers are compactly placed on the long upright stems.

1034 **Blue Spire.** Deep violet.

1033 **Carmine King.**

1035 **Mixed.**

Above Packets 10c.

LUPINES (H P; 3 Ft.)

- 1040 **Russell.** Well rounded, thickly set spikes of the most extraordinary colors—blues, pinks, reds, yellows, purples and other self-colors, also a beautiful assortment of bicolors, such as have never before been seen in lupines. Extra select mixture.

Pkt. 10c.

LANTANA

- 1027 Hybrid Mixed (A-18 in.)**—Beautiful clusters of many colored flowers that bloom all summer. Make splendid flower beds. Pkt. 10c.

LINUM (A—24 In.)

- 1037 Crimson Flax.** Brilliantly colored summer annuals, glowing crimson-rose. Pkt. 10c.

LOBELIA (H A—4 In.)

- 1038 Crystal Palace.** Highly desirable for edgings, ribbon bedding and garden decoration as well as for pot culture. Dark blue flowers, bronze foliage. Pkt. 15c.

LYCHNIS

- 1044 Maltese Cross (A-2 ft.)** Flowers are fiery scarlet, each blossom forms a Maltese Cross. Sow seed early. Pkt. 10c.

MARIGOLD (H A)

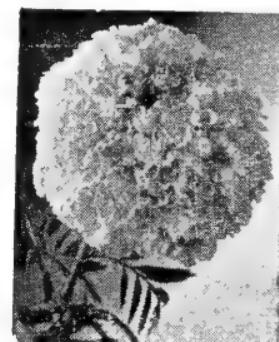
A wealth of color in late summer and fall, unequalled by any other flower. Easy to grow in ordinary garden loam and a sunny location.

- 1047 Tall Varieties.** Mixed. (3 ft.)
Pkt. 10c; $\frac{1}{8}$ oz. 20c; $\frac{1}{4}$ oz. 30.

- 1048 Mission Giant Yellowstone.** Large, double, incurved chrysanthemum-like, clear golden yellow flowers, $2\frac{1}{2}$ in. across freely borne on 2 ft. vigorous growing plants from late summer until frost.

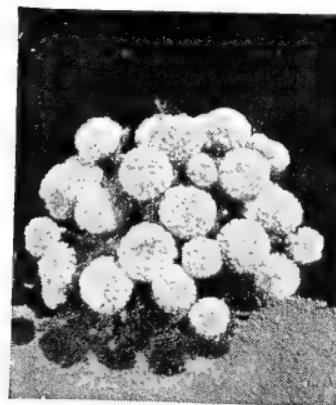
Pkt. 15c.

- 1049 Sunset Giant.** Rich mixture. (3 ft.)
A grand tall type. Pkt. 15c.



1049 Sunset Giants

- 1050 Pot O' Gold.** A mass of intense dazzling gold on compact growing plants. The 4 to $4\frac{1}{2}$ inch flowers of the gigantic formation are freely borne on 12-to-15 inch plants, 100 per cent double; a garden favorite for showiness, fragrance and exceptional size. Pkt. 10c.



1050 Pot O' Gold

- 1051 Dwarf Varieties.** Mixed.
($1\frac{1}{2}$ ft.) Pkt. 10c; $\frac{1}{8}$ oz. 20c.

- 1056 Spotlight.** Rich yellow blooms, bordered mahogany red. 2 in. across, very early flowering. Pkt. 10c.

- 1057 Harmony Hybrids.** New strains in the popular crested center type. 12-to-14 inch plants with $1\frac{1}{4}$ inch flowers in striking color combinations. 100 per cent double. Pkt. 10c.

- 1058 Melody.** Excellent rich orange blooms cover the 12-to-14 inch plants. Very double flowers. Pkt. 10c.

- 1061 Sunkist.** All-America Silver Medal Winner. Plants grow 6 to 8 in. high and are covered from early in the summer until frost with attractive, round double flowers, $1\frac{1}{2}$ to 2 inches across, of a deep orange color. Neat, compact plants. Pkt. 5c.

MEXICAN FIRE BUSH (HA—2 Ft.)

- 1065** Symmetrical evergreen plants, resembling an ornamental evergreen. Fine for hedges. Turns carmine in fall. Pkt. 5c.

MIGNONETTE (A—1 Ft.)

- 1066 Special Mixture.** All Machet varieties. Grown for its charming fragrance. Excellent for cutting. Pkt. 5c.

POWDER CHAPERONE

A household blessing for the dog owner.

Keeps dogs off furniture and rugs. Sprinkle lightly on objects to be protected. Does not injure finest fabrics.



1 oz. Size-----	\$.49
3 oz. Size -----	1.00

Not Postpaid.

MOONFLOWER VINE (A—15 Ft.)

1069 Covered with large flowers every morning and on cloudy days. Finest mixed. **Pkt. 15c.**

MORNING GLORIES (A—15 Ft.)

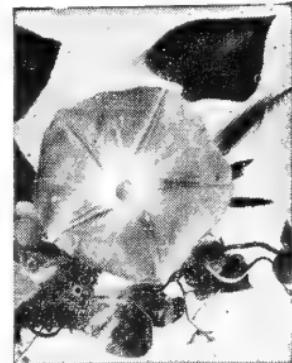
Easily raised, quick growing climbers succeeding in any soil and location. Fine for trellises, arbors, porches and poles. Free and continuous blooming.

1072 White Magic. Very early blooming, exceptionally free flowering, large fleecy white flowers, blending to cream deep in the throat, making a heavy cascade of flowers on fence or trellis. Of the Clark's early type. **Pkt. 15c.**

1073 Double Rose Marie. Double, deep rose flowers. Early and free-blooming. **Pkt. 10c.**

1074 Clarke's Earliest Heavenly Blue Morning Glory. Sky blue, shading cream yellow in throat. **Pkt. 10c.**

1075 Scarlet O'Hara. Flowers are a carnelian red, self color about $3\frac{1}{2}$ inches across. Stays open longer than other sorts. Foliage is quite distinct, each leaf having one large and two small side lobes. **Pkt. 10c**

**1074 Heavenly Blue**

1078 Blue Star (All American Winner) Exquisite sky blue flowers with deeper colored midribs which form an attractive star. Large blooms are 4 to 5 inches across. **Packet 10c.**

1079 Extra Fine Mixed. **Pkt. 10c.**

NASTURTIUM (H A)

Nasturtiums will really grow on soils incapable of supporting any other plants and are most useful on dry, sandy soil.

1098 Mahogany Gem. The darkest colored nasturtium we have ever seen. The velvet, brilliant flowers are rich, deep mahogany and very large. Gem Nasturtiums are the dwarfest that grow. **Pkt. 10c.**



1100 Gem or Globe Dwarf Double. More compact than Gleam types. Same fragrant double flowers. **Pkt. 10c; oz. 25c.**

1086 Scarlet Gleam Sweet scented double. **Pkt. 10c; oz. 25c.**

1100 Globe Dwarf Double

1085 Golden Gleam. Sweet scented double. **Pkt. 10c; oz. 25c.**

1090 Gleam Hybrid. Mixed colors. **Pkt. 10c; oz. 25c; $\frac{1}{4}$ lb. 75c.**

1094 Dwarf Single. Mixed colors **Pkt. 10c; oz. 25c; $\frac{1}{4}$ lb. 75c.**

1095 Tall or Climbing. **Pkt. 10c; oz. 20c; $\frac{1}{4}$ lb. 70c.**

**PANSIES (H A—6 In.)**

Our Pansy seeds are selected from plants of outstanding size and bloom.

Keep flowers picked during the summer and you will get a nice lot of flowers again in the fall. For earliest blooms start seeds indoors.

Some of our customers have wanted a Pansy bed all one color. Here are some good ones. The 3 following varieties are all large flowering Swiss Giant type.

1110 Alpenglow. Shades of rich Wine Red shading to black in the center.

1111 Berna. Dark Violet Blue, almost purple.

1113 Reingold. A rich Yellow with the three lower petals having dark, almost black blotches.

1090 Nasturtium Gleam Hybrids

Above Pansy Packets 15c each. Postpaid.

1109 Giant Exhibition Strain. Super Swiss mixture. **Pkt. 25c.**

1112 Choice Flowering. Finest mixed. **Pkt. 10c.**

NEMOPHILA—BABY BLUE EYES (A)

- 1102 Quick grower; early bloomer. Charming for edgings and rock garden. 6 to 8 in. Pkt. 5c.

NEMESIA (A—1 Ft.)

- 1104 Large Flowering Mixed. These showy plants are used for edgings and rock gardens. Come in a wide range of color. Pkt. 10c.

PETUNIA (H A)

In dry season or wet, the petunia is the most adaptable, long flowering and colorful of the garden annuals.

- 1114 Bed King. Glowing shade of very dark crimson, brilliant and intense in colors. Pkt. 10c.

- 1115 Elks Pride. Bright deep violet purple. Large flowering smooth edged lobes overlap well. Pkt. 20c.

- 1116 Flaming Velvet Deep velvet crimson with a luster of scarlet. Best of this color class. Pkt. 10c.

- 1118 Howard's Star. Reddish purple, white star. Pkt. 10c.

- 1119 Violecea. Deep violet. Pkt. 5c.

- 1120 Heavenly Blue. Blooms are a rich light blue and cover the compact plants. Pkt. 10c.

- 1121 Radiance. Rich cerise-rose with enough underlying salmon to intensify its brilliance; all in lovely contrast to the brown veined golden yellow throat. Pkts. 10c.



Large Flowered Mixed

- 1122 White King. Showy clear snow white flowers. Pkt. 5c.

- 1123 Burgundy. Rich wine red, contrasting white throat. Very large single. Pkt. 15c.

- 1126 Theodosia. Bright rose pink with a clear yellow throat veined purplish black. A real beauty. Pkt. 20c.

- 1127 Ruffled Monsters. Half dwarf type of erect and robust habit. The flowers are very large ruffled with open shallow throats. The colors are mostly the desirable red and dark shades, richly marked. Pkt. 30c.

- 1124 Large Flowered Mixed.—A mixture of outstanding large flowered varieties. Pkt. 15c.

- 1125 Fire Chief Petunia is a brilliant Scarlet Red; an entirely new color. Plants are dwarf and compact with a long blooming season.—Pkt. 15c.

- 1128—Miniature Mixed. These petunias grow about 6 inches tall and form perfect ball shaped mounds. Blooms grow about 2 inches across. Wonderful for borders and edgings. Pkt. 15c.

- 1130 Single bedding varieties. Mixed. Pkt. 10c.

PHLOX (H A—12 In.)

One of the easiest grown annuals. No other flower can surpass their brilliant colorings. Fine for bedding, borders.

- 1133 Art Shades. Very large flowered new strain, all with large light eyes. Pkt. 10c.

- 1135 Star or Fringed. Very brilliant most unusual flowers have fantastically fringed and pointed petals. Mixed colors. Pkt. 10.

- 1138 Finest Mixed. From named varieties. Pkt. 10c.

PINKS (H A—12 In.)

Brilliantly colored flowers for beds, borders, rockeries.

- 1142 Laciiniatus. Double mixed. Double, fringed and lacinated flowers. Pkt. 10c.

- 1143 Single Mixed. Pkt. 5c.

PINKS (P—15 In.)

- 1141 Clove or Grass Pinks. The old fashioned Garden Pink. Double and single flowers. Mixed colors. Pkt. 10c.

PAINTED DAISY—May-June (P—18 In.)

- 1171 Giant Single Mixed. They are wonderful for cutting. The fern like foliage plants are beautiful even when not in bloom. Pkt. 10c.

POPPIES—PERENNIAL

The colorful beauty of perennial poppies assures them a place in every garden. They are of easy culture, plant in slightly moist but well-drained soil, and in full sun. The seed is best sown where the plants are to bloom. Poppies for cut flowers should be treated to make the blooms last longer. After cutting, stems should be burned or dipped in hot water.



1147 Giant Art Shades

1147 Sunbeam Hybrids. This mixture is outstanding. Flowers are beautifully fluted and soft textured in lovely pastel shades of apricot, cream, gold, pink, white and shades of rose. Plants have strong wiry stems up to 30 inches tall and bloom heavily. **Pkt. 15c.**

1148 Iceland Poppy. Single mixed. (15 in.) **Pkt. 10c.**

1157 Oriental Mixed. (3 ft.) **Pkt. 10c**

POPPIES—ANNUAL

Sow them early—since they defy frost—and where they are to bloom, as they dislike transplanting.

1160 Single Shirley. Finest mixed. (2 ft.) **Pkt. 5c.**

1161 Double Begonia Flowered Sweet Briar is a delightful shade of deep rose pink. **Pkt. 5c.**

1162 Double Begonia Flowered Mixed. Flowers resemble the double tuberous-rooted Begonia in shape. **Pkt. 5c.**

PORTULACA—MOSS ROSE (H A)

Forms a beautiful floral carpet, about 6 in. high. Plant in sunny place. Will grow in almost any soil.

1168 Single. Flowers mixed colors. **Pkt. 5c.**

1169 Double and Semi-double mixed. **Pkt. 10c.**

ROCK GARDEN MIXTURES

1175 Annual Finest Mixed. **Pkt. 10c.**

SAPONARIA VACCARI (A 2 Ft.)

1176 Saponaria. Vaccari Rose. Graceful sprays of glistening pink flowers produced in greatest profusion. **Pkt. 5c.**

SALPIGLOSSIS (A—30 In.)

1179 One of the easiest of annuals to grow, the Salpiglossis is rich in deep color tones rare in the floral world. Sow in full sun in fairly rich soil as early as possible, and preferably in the place where it is to grow, to avoid transplanting. **Mixed Colors.** **Pkt. 5c.**



1179 Salpiglossis

1180 The Scarlet Sage is one of the most brilliant bedding plants; blooms from early summer until frost. Popular for beds, borders, edgings and pot culture, may be used for cutting. Should be started inside. **Pkt. 10c.**

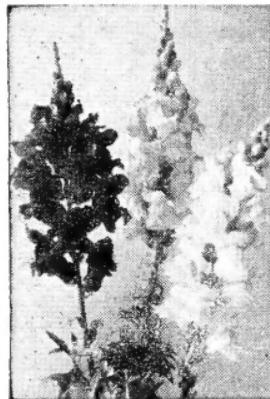
SCABIOSA—MOURNING BRIDE (A—3 Ft.)

1183 Blue Moon. Giant Imperial type. Rich dark lavender blue flowers, broad wavy petals. Blooms all summer. Excellent cut flower. **Pkt. 10c.**

1185 Giant Flowered Hybrids Mixed. Does well in different kinds of soil. Blooms from midsummer until frost if flowers are not allowed to go to seed. Lasts well and is one of the nicest flowers for cutting. Large flowers, unusual colors, ball shaped. **Pkt. 10c.**

SHASTA DAISY (P; 2½ Ft.)

- 1187 Shasta Daisy Conqueror.** Flowers very large, pure white, stems 2½ ft. Suitable for borders and cut flowers, doing best in moist, well-drained locations. Extremely hardy; easy to grow. Pkt. 10c.

SNAPDRAGON—Rust Resistant Strains (2½ Ft.)**1199 Mixed Snapdragon**

Of easiest culture, succeeding in full sun or semi-shade. The gorgeous flowers are freely produced for several months. Always plant rust-proof strains. Seeds germinate better; plants are more vigorous, the foliage clean, flowers large and of fine color and the flowering season prolonged.

1194 Good Mixed. Pkt. 5c.**1199 Super Majestic. Finest Mixed. Pkt., 10c.****SNAPDRAGON****New Giant Ruffled Tetra-Snaps**

- 1196.** A new race of Snapdragons having strong stems with more flowers open at one time; the flowers are larger and ruffled. The most satisfactory snap for outdoor planting. Our mixture has many colors, bi-colors and veined flowers.

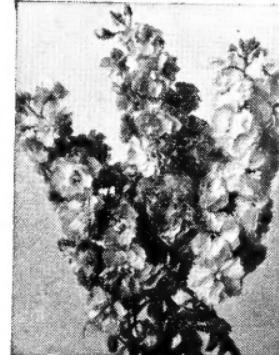
Packet 15. Postpaid.

SNOW ON THE MOUNTAIN (H A; 3 Ft.)

- 1200** Colorful foliage plants which add beauty to the tall border. Fine for foundation plantings and groups, doing best in a sunny location. Easily grown. Bright green leaves veined and attractively margined white; topmost leaves almost all white. Pkt. 5c.

STOCKS, ANNUAL

Heavy spikes of fine, double, fragrant flowers, in a wide range of soft and distinct shades. Fine for bedding, borders and cutting. Start seeds early indoors. Do best in rich, well-limed soil or not acid soil.



- 1205 Early Giant Imperial. Mixed. (26 in.)** Plants of branching habit, double flowers, very fragrant. Pkt. 10c.

- 1207 Dwarf Ten Weeks. Mixed colors.** About 12-in. high. Pkt. 10c.

1205 Giant Imperial

SWEET SULTAN (A—2½ Ft.)

- 1237 Giant Sweet Sultan.** All colors mixed. Most desirable for garden decoration and cutting. They bloom freely for many weeks during the summer; succeed best in rich, well-drained soil. The large, long-stemmed, sweet-scented flowers are exquisitely fringed and most graceful in appearance. Plants do well in full sun. Pkt. 10c.

SWEET PEAS (H A)

Plant as early as possible for best results.

- 1230 Giant Spencer Mixed.** Many varieties. Pkt. 10c; 1 oz. 20c.

- 1228 Unrivaled Fantasy Mixed.** Made up of the choice large flowering Spencer varieties that are heavily veined and mottled. Pkt. 10c; oz. 25c.

EARLY FLOWERING SPENCER SWEET PEAS

- 1234** These are exceptionally large flowered and long stemmed for the early flowering type finest mixed. Pkt. 10c; oz. 35c.

PERENNIAL SWEET PEAS

1235 Very decorative climbing vines of the Pea family for growing on fences, trellis, etc., and for cutting. Blooms all summer if seed pods are removed. Finest mixed. **Pkt. 10c.**



989 Helichrysum

SWEET WILLIAM (B—1½ Ft.)

Old garden favorites with large, showy flower-heads composed of numerous good-sized individual blooms.

1240 Single. Finest mixed. **Pkt. 5c.**

1241 Double. Finest mixed. **Pkt. 5c.**

STRAW FLOWERS (H A—2½ Ft.)

Straw Flowers should be cut before the centers open, and be hung upside down in a cool, dark place to dry.

989 Helichrysum. Large compact flowers. A very nice blend of colors for winter bouquets. **Pkt. 10c.**

990 Everlasting Flowers. All varieties mixed. **Pkt. 10c.**

STOCKS

1203 Evening Scented. (A-15 in.) Purplish lilac flowers have a delightful fragrance in the evening and early morning. Blooms most all summer. **Pkt. 5c.**

TITHONIA

1243 TORCH—They grow 3 to 4 feet tall and are covered with orange scarlet flowers. Stands summer heat and is disease resistant. Luxuriant green foliage, good for cutting. **Pkt. 15c.**

TORENIA

1244 Tourniere—Wishbone flower. Compact plants are covered with many light blue, blotched dark blue flowers with yellow throats. **Pkt. 15c.**

VERBENA (H A—8 In.)

These are colorful annuals for some sunny spot in the border. In bloom continuously. They make gay bouquets for table decorations. Do not sow the seed outdoors until the soil gets warm. The following Verbenas are all the newer hybrid varieties.

1246 Lavender Glory. A true lavender with a medium-sized creamy white eye. It is also distinctly fragrant.

1247 Rose Glow. A solid deep rose red.

1251 Crimson Glow. A pure glowing crimson.

1250 Hybrid Varieties Mixed.

Verbenas Packets, 10c.

VIOLA (P—6 In.)

1254 Smaller than pansies but have a longer blooming season. Blooms first year from seed. Mixed. **Packets, 10c.**

VINCA ROSEA (Periwinkle) (B)

1255 Ornamental free-blooming plants, with dark laurel-like foliage and handsome pink and white flowers. Seed germinates slowly but if sown early plants will bloom the first summer. They can be taken up in the fall, potted, and kept in bloom for the winter. (1 ft.) Mixed. **Pkt. 10c.**

VISCARA (A 1 Ft.)

1256 Choice Mixed. Very showy and effective garden annual, producing freely throughout the summer large single flowers in red, white and blue shades. Very bright and effective for beds and useful for cutting. **Pkt. 10c.**

WALLFLOWER (A—15 In.)

1257 Lovely sweet-scented flowers. Unusual colors, always admired. Finest mixed. **Pkt. 5c.**

HYBRID ZINNIA

1292 Burpee Giant Hybrid Zinnias. Their glistening beauty, stem length and keeping quality makes them one of the most popular of all cut flowers. Strong free blooming plants. Blooms 5 in. and more across with lots of variations and new bright colors. They are entirely free from the stiffness often associated with other zinnias. All colors mixed.

(Pkt. 15c)

NEW ZINNIA—PEPPERMINT STICK

Unlike Any Zinnia on the Market Today

- 1294 Plants some taller than the pumila type, bear medium size flowers. Peppermint Stick produces about 70% striped flowers, the basic colors are red, yellow, pink, orange and purple with contrasting stripes.

Don't miss these for something new in Zinnias.

Packet 10c

ZINNIAS—DAHLIA FLOWERED (H A; 3 Ft.)

The broad petals are closely imbricated, sometimes seemingly almost to be piled one upon the other; the flowers often 4 inches in depth and 6 inches in diameter, resembling Show Dahlias.

- 1260 Crimson Monarch. Deep crimson.
1261 Polar Bear. Large creamy white.
1262 Dream. Deep rosy lavender.
1264 Purple Prince. Deep purple.
1265 Canary Bird. Rich canary yellow.
1266 Scarlet Flame. Large bright scarlet
1267 Luminosa. Bright deep pink.
1268 Oriole. Orange and gold bicolor.

Above Packets 10c



1270 Dahlia
Flowered Mixed

- 1270 Mixed. Many varieties.

Pkts. 5c; $\frac{1}{4}$ oz. 25c; $\frac{1}{2}$ oz. 35c; 1 oz. 60c

SCABOSIA FLOWERED

- 1275 Plants 2½ ft. On a single corona of outside petals stands a semi-globular crown with a large number of small florets giving a most interesting effect, similar in form to the flowers of the Scabiosa. Mixed colors. Pkt. 10c; $\frac{1}{4}$ oz. 30c.

LILLIPUTS



The small, pompon-like flowers of Lilliput Zinnias are exquisite and most appealing. Plants are dwarf bushy and very branching: 12 to 18 inches tall, and literally covered with double blooms, 1 to 1½ inches across. Nice as edgings to other plants or taller growing zinnias.

- 1277 Crimson Gem. Bright crimson.
1279 Purple Gem. Bright purple.
1280 Rosebud. Rose pink.
1283 Black Ruby. Blackish red.

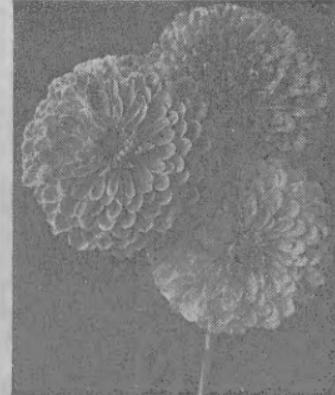
1286 Finest Mixed, from named varieties.

- 1280 Lilliput Rosebud

Pkts. 10c; $\frac{1}{2}$ oz. 15c; $\frac{1}{4}$ oz. 25c; $\frac{1}{2}$ oz. 40c; 1 oz. 60c.

SUPER CROWN O'GOLD PASTEL TINTS

- 1274 This is the very finest large flowered Zinnia introduction since the original Dahlia Flowered. Flowers are large and showy, 5 to 5½ inches in diameter. Strictly a mixture of all pastel tints. All of the flowers carry the characteristic Crown O'Gold markings, that is, each petal of the flower is overlaid at the base with a deep golden yellow while carrying out the individual flower color at the tip. Flowers are borne profusely throughout the season.



Packet 10c
 $\frac{1}{4}$ oz. 30c; $\frac{1}{2}$ oz. 45c

1274 Super Crown O'Gold

High Altitude Grown

Garden - Flower and Field - Seeds

CUTHBERTSON SWEET PEAS

Heat-Resistant

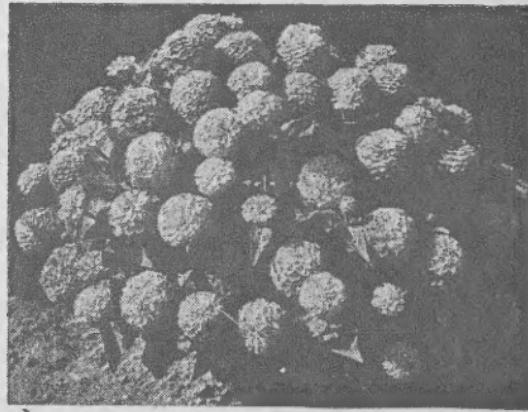
A new Sweet Pea that withstands hot weather and continues to bloom long after other varieties have died. Plants are vigorous and produce an abundance of large long stemmed flowers in clear bright colors. Cuthbertson Sweet Peas are especially good where other varieties fail due to hot weather. About 10 days earlier than regular Spencers.

- 1314 **BILLY.** Light Carmine, darker shading.
- 1316 **CATHERINE.** Clear Cerise Rose.
- 1320 **DANNY.** Bright Navy Blue.
- 1322 **EVELYN.** Salmon Pink, shading Cream.
- 1324 **JANET.** Remarkably good White.
- 1326 **KENNETH.** A real good Crimson.
- 1327 **MARION.** Deep Cream but not yellow.
- 1330 **TOMMY.** Most pleasing Clear Blue.

Above: Packets 10c; $\frac{1}{2}$ oz. 20c; 1 oz. 35c.

1335 Many Colors Mixed.

Packet 10c; $\frac{1}{2}$ oz. 20c; 1 oz. 30c;
2 ozs. 55c; 4 ozs. \$1.00.



TOM THUMB ZINNIA

Plants 4"-6" high, compact, covered with well formed flowers of the Lilliput type. Colors range through the red, orange, yellow, pink, rose and other pastel shades. Excellent for pot plant and border use.

1290 Finest Mixture. Packet 10c; $\frac{1}{8}$ oz. 20c; $\frac{1}{4}$ oz. 35c.

**See Yellow Order Blank
for FREE Seeds**

STRAWBERRY PLANTS — PAGE 25

QUALITY FIRST--ALWAYS